

FALL Internet

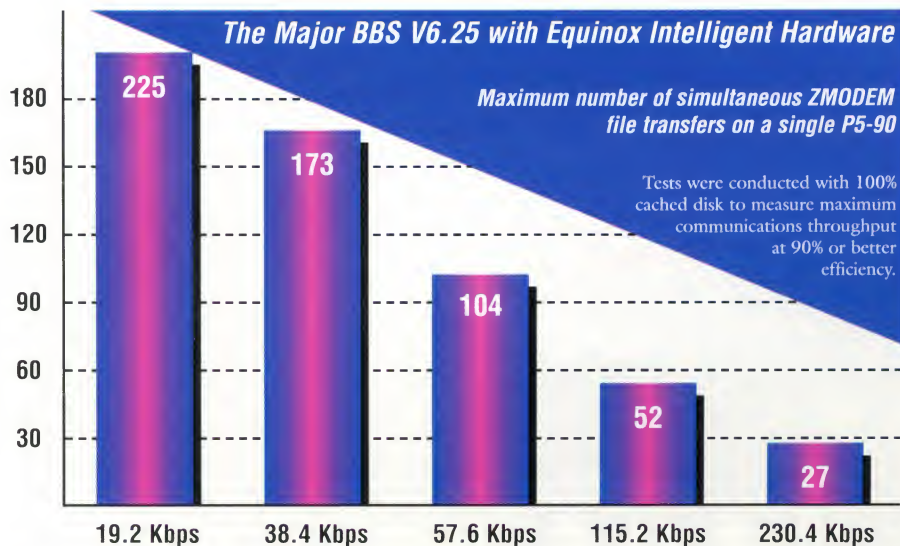


World 94

WASHINGTON HILTON & TOWERS
WASHINGTON, DC
DECEMBER 6-9, 1994

FINAL PROGRAM AND SHOW DIRECTORY

Build a MAMMOTH Online Service from Your Desktop PC



The power of teamwork

Galacticomm, Inc. (manufacturer of the world's leading online software) and Equinox Systems, Inc. (manufacturer of the world's highest performance multiport SuperSerial™ technology) have teamed up to bring you the most powerful online solution available today.

The Major BBS® Version 6.25 with the Intelligent Serial Kit is the only multi-user online platform to take advantage of intelligent multiport serial cards — delivering screaming I/O performance on a single 486 or Pentium computer.

The power of performance

Maximize your system's performance with The Major BBS Intelligent Serial Kit. By offloading the nitty-gritty piping of data from the CPU to the intelligent cards, you can support over 200 simultaneous high-speed callers. Free up tremendous system resources, and give your system a major boost in overall throughput (over 590,000 aggregate CPS — way beyond the nearest competitor's of 285,000).

The Major BBS Intelligent Serial Kit is an expandable I/O subsystem that uses Equinox's new RISC-based SuperSerial Technology (SST). Capable of up to 920 Kbps speeds, the SST eliminates all bottlenecks from the communications hardware. And you gain the reliability of surge suppression on every pin of every port.

The power of expansion

Each Intelligent Serial Kit includes a host controller card, 8- or 16-channel port modules, the intelligent software dri-

ver, all RJ45 cabling and adapters for modem connections, and complete documentation. You can add additional port modules and Intelligent Serial Kits as you need them. And non-intelligent hardware, such as GalactiBoards and GalactiBoxes, are still fully supported and 100% compatible.

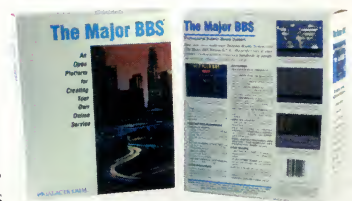
The power of an open architecture

The software driver for The Major BBS Intelligent Serial Kit interfaces directly to the BBS's communication engine using the Galacticomm Custom Device Interface™ (GCDI). In the tradition of our open architecture, the GCDI lets third-party hardware and software developers create custom connectivity options for The Major BBS as plug-in DLLs.

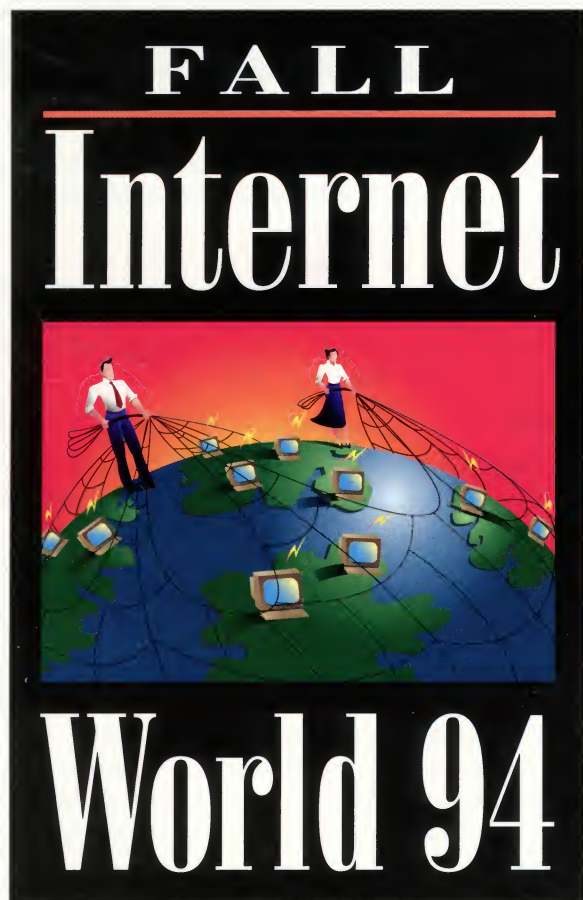
The GCDI also lays the foundation for our Internet Connectivity Option™ (ICO) — integrated Internet connectivity for a DOS platform BBS. ICO lets you reach an audience of over 30 million Internet users and provide Telnet, FTP, and World-Wide Web server support.

More power to you

For more information, call us at 1-800-328-1128 (or 305-583-5990 outside the U.S. and Canada). The Major BBS Intelligent Serial Kit is available in 16-, 32-, 64-, 96-, and 128-line kits through Galacticomm and our Ambassador dealers. Each kit comes with a 5-year warranty and world-class support of two leading companies in the telecommunications industry.



GALACTICOMM
Bringing your vision online



- 4 Conference-at-a-Glance**
- 7 Hotel Floor Plan**
- 8 Conference Program**
- 17 Speaker Directory**
- 25 Exhibitor Locator**
- 27 Exhibitor Directory**

Access to the Internet

Mecklermedia's Internet WorldNet™ will allow you free access to the Internet. Please stop by the Internet WorldNet™ in the exhibit hall (Access via UUNET).

Fall Internet World 94 would like to thank UUNET/AlterNet for providing the Internet WorldNet™ trade show network and T1 Internet Access.

UUNET/AlterNet provides a full range of Internet services, including dial-up, leased-line, Frame Relay, and ISDN access methods. Come see how our newly-expanded suite of services can work for you!

Thank You

Mecklermedia would like to thank the following:

IBM for furnishing the systems and for making OS/2 Warp available for internet access.

IBM Personal Computers have been provided by IBM for the Internet WorldNet™ and the Hands-On Workshops.

Livingston Enterprises for providing routers for the Internet WorldNet™.

NetManage for providing Chameleon Software for the Internet WorldNet™ and Hands-On Training.

Official Fall Internet World 94 Bookstore

The Internet World Bookstore offers a large selection of computer books, including new releases, hard-to-find titles, and books recommended by tutorial instructors and conference speakers.

Many popular authors are making scheduled appearances to autograph their works and chat with YOU! A 10% discount is offered on all purchases. World-wide shipping is available.

Managed by Computer Literacy Bookshops, the official Fall Internet World 94 Bookstore is located in Booth #920.

TUESDAY, DECEMBER 6, 1994

PRECONFERENCE WORKSHOPS

1a 9:00 am–12:00 pm Internet Basics Part 1 <i>Jefferson West</i>	1b 1:30 pm–4:30 pm Internet Basics Part 2 <i>Jefferson West</i>
2 9:00 am–4:30 pm Commercial Web Development <i>Jefferson East</i>	3 9:00 am–4:30 pm Trouble Shooting Networks <i>Lincoln West</i>
4 9:00 am–12:00 pm Internet Interfaces and Connectivity Options <i>Lincoln East</i>	5 1:30 pm–4:30 pm Assembling an Internet Toolkit <i>Lincoln East</i>
6 9:00 am–12:00 pm Internet for Academia <i>Monroe West</i>	7 1:30 pm–4:30 pm Executive Quickstart <i>Monroe West</i>

EXHIBIT HALL HOURS

- **Tuesday, December 6**
4:00 pm–6:30 pm
- **Wednesday, December 7**
10:00 am–6:00 pm
- **Thursday, December 8**
10:00 am–5:00 pm

WEDNESDAY, DECEMBER 7, 1994

CONFERENCE SESSIONS

9:00 am–9:15 am

WELCOME
International Ballroom Center

A EXECUTIVE ENTREPRENEUR <i>International Ballroom West</i>	B INTERNET UTILIZATION <i>International Ballroom East</i>	C INTERNET TECHNICAL <i>Monroe</i>	D INTERNET VILLAGE <i>Georgetown East</i>	E INTERNET PUBLISHING <i>Georgetown West</i>
A1 10:30 am–11:10 am Customer Market Research	B1 10:30 am–11:10 am Introduction to Mosaic	C1 10:30 am–11:10 am TCP/IP Networking with PC's	D1 10:30 am–11:10 am Internet for the Disabled Discussion	E1 10:30 am–11:10 am Values, Acculturation, Acceptance
A2 11:20 am–12:00 pm Impact of Internet on Buying	B2 11:20 am–12:00 pm The WorldWide-Web	C2 11:20 am–12:00 pm Methods in Developing Enterprise Data Network	D2 11:20 am–12:00 pm Internet for the Disabled	E2 11:20 am–12:00 pm Quality Assurance, Validation of Information
A3 1:30 pm–2:10 pm Advertising on the Internet	B3 1:30 pm–2:10 pm On the Net: What's New?	C3 1:30 pm–2:10 pm Internet Security: Policies & Mechanisms	D3 1:30 pm–2:10 pm What Community Leaders Need to Know About Internet	E3 1:30 pm–2:10 pm Publishing With Internet-Works
A4 2:20 pm–3:00 pm Economic Development: Rural America	B4 2:20 pm–3:00 pm Music on the Internet	C4 2:20 pm–3:00 pm Firewalls & Security, Pt.1	D4 2:20 pm–3:00 pm Maryland Project Sailor	E4 2:20 pm–3:00 pm Digital Libraries
A5 3:30 pm–4:10 pm Financing Entrepreneurs	B5 3:30 pm–4:10 pm Internet Games	C5 3:30 pm–4:10 pm Firewalls & Security, Pt.2	D5 3:30 pm–4:10 pm Community Freenets Panel	E5 3:30 pm–4:10 pm Subscriber Relations
A6 4:20 pm–5:00 pm Leveraging Hypermedia	B6 4:20 pm–5:00 pm Electronic Journals	C6 4:20 pm–5:00 pm Firewalls & Security, Pt.3	D6 4:20 pm–5:00 pm Community Networking	E6 4:20 pm–5:00 pm Future Newspaper Publishing

9:15 am–10:00 am

KEYNOTE: THE INTERNET IS THE INFORMATION HIGHWAY

THURSDAY, DECEMBER 8, 1994

CONFERENCE SESSIONS

9:00 am-9:40 am

KEYNOTE: INTERNET PUBLISHING: TODAY AND TOMORROW; PROMULGATIONS AND PROGNOSTICATIONS

International Ballroom Center

A
INTERNET ENTREPRENEUR
Jefferson

A7
9:50 am-10:30 am
Reengineering Business

A8
11:20 am-12:00 pm
Internet as Media

A9
1:30 pm-1:50 pm
The UnCover Company

A10
1:50 pm-2:10 pm
MarketFAX

A11
2:20 pm-2:40 pm
Security APL

A12
2:40 pm-3:00 pm
Galacticomm

A13
3:30 pm-3:50 pm
Worldview Systems

A14
3:50 pm-4:10 pm
MKS

A15
4:20 pm-5:00 pm
Electronic Commerce

B
INTERNET UTILIZATION
International Ballroom East

B7
9:50 am-10:30 am
Intelligent Information Agents

B8
11:20 am-12:00 pm
Infobots & Mailbots

B9
1:30 pm-2:10 pm
Federal BBS

B10
2:20 pm-3:00 pm
Federal BBS: Problems, Issues

B11
3:30 pm-4:10 pm
New York in the Global Village

B12
4:20 pm-5:00 pm
Communicating with Congress

C
INTERNET TECHNICAL
International Ballroom West

C7
9:50 am-10:10 am
Macintosh Internet Tools

C8
11:20 pm-12:00 pm
The Home-Page Model

C9
1:30 pm-2:10 pm
ISDN: Equipment & Services

C10
2:20 pm-3:00 pm
ISDN Internet Services

C11
3:30 pm-4:10 pm
ISDN User Experiences

C12
4:20 pm-5:00 pm
ISDN Status and Potential

D
INTERNET VILLAGE
Lincoln

D7
9:50 am-10:30 am
Privacy in Cyberspace

D8
11:20 am-12:00 pm
Privacy in Wisconsin

D9
1:30 pm-2:10 pm
Internet Literacy

D10
2:20 pm-3:00 pm
Internet: Culture Clash or Unity?

D11
3:30 pm-4:10 pm
Digital Freedom Network

D12
4:20 pm-5:00 pm
Internet Ethics Panel

VENTURE CAPITAL FORUM
Monroe

9:00 am-5:00 pm
ALL DAY FORUM - See page 13 for complete details.

fewer not speakers

LAB in center

never enough beds

FRIDAY, DECEMBER 9, 1994

POSTCONFERENCE WORKSHOPS

8
9:00 am-4:30 pm
Purchasing Over the Internet
Jefferson West

10
9:00 am-12:00 pm
Cost Justifying the Internet
Chevy Chase

12
9:00 am-12:00 pm
Getting Your Business Plan Read
Dupont

14
9:00 am-12:00 pm
Free and Low-Cost Federal Info Online
Lincoln East

16
9:00 am-12:00 pm
Training End-Users
Lincoln West

18
9:00 am-12:00 pm
Hands On: Intro to Mosaic
Monroe West

20
1:30 pm-4:30 pm
Hands On: Medical
Monroe East

9
9:00 am-4:30 pm
Mining the Internet
Jefferson East

11
1:30 pm-4:30 pm
Win Friends, Influence Customers
Lincoln West

13
1:30 pm-4:30 pm
Building Corporate-Wide Internet Clones
Dupont

15
1:30 pm-4:30 pm
Applications of Networked Hypermedia
Lincoln East

17
1:30 pm-4:30 pm
Hands On: Creating Home Pages with HTML
Monroe West

19
9:00 am-12:00 pm
Hands On: Legal
Monroe East

21
9:00 am-11:00 am
Using MecklerWeb to Reach the Internet Marketplace
Edison

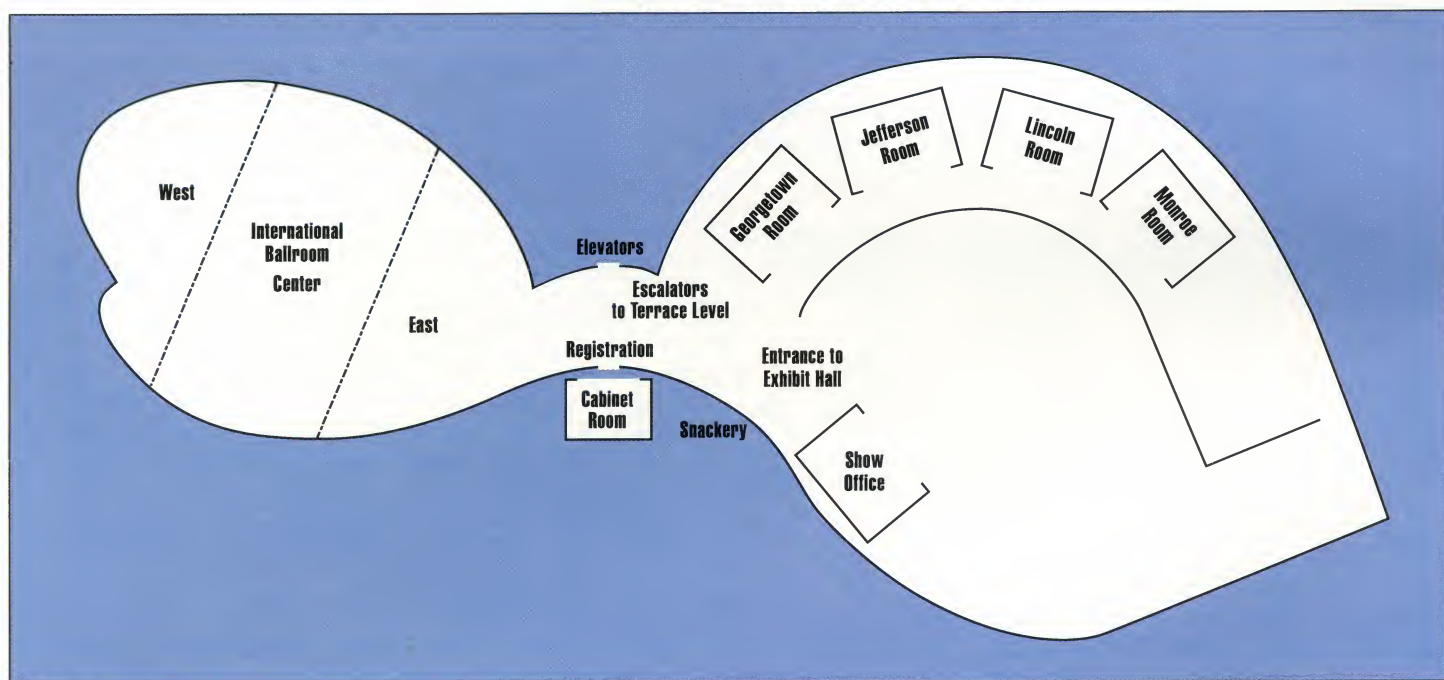
good crowd

chance for

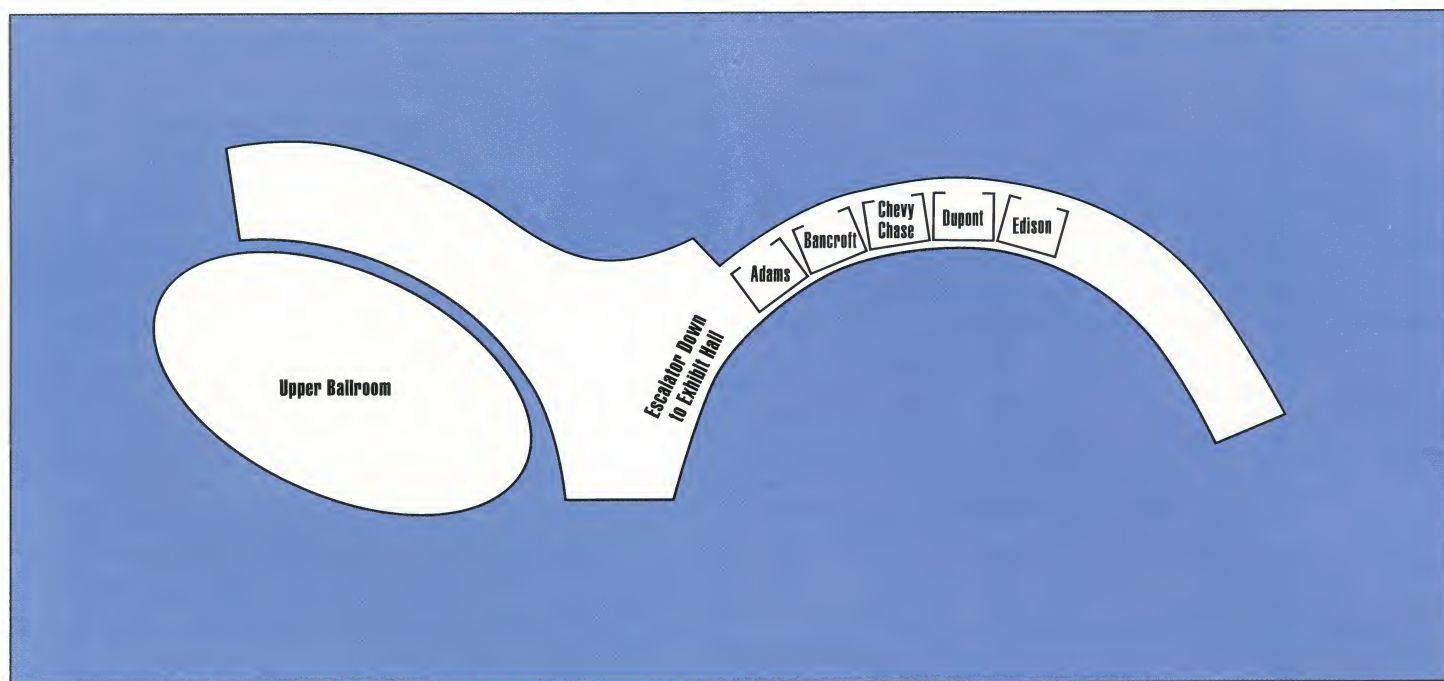
LAB 8 afternoon

HOTEL FLOOR PLAN

Concourse Level



Terrace Level



NOV*IX Connects Everybody to the Internet in Minutes



All You Need to Access the Internet and TCP/IP Hosts From Any NetWare Client

Now with Firefox's NOV*IX for Internet, NetWare clients can cruise the Internet and access TCP/IP hosts without a TCP/IP stack on their workstation.

NOV*IX for Internet, an NLM, installs in minutes on your NetWare server. Because it is concurrent user licensed, NOV*IX access and applications are shared by any NetWare client.

NOV*IX for Internet provides Enhanced NCSA Mosaic, Gopher utilities, news reader facilities and E-mail. NOV*IX VT220 terminal emulation and ftp are also provided along with a WINSOCK API for use with compliant third-party applications.

All Firefox NOV*IX for NetWare products provide important benefits including:

- NOV*IX NLM - No TCP/IP stacks to install on clients
- Choice of IP address methods
- Easy to Install - Services available to many in minutes
- Controlled Security - Restricts unauthorized access
- Centralized installation, management and security



Call Now for a **FREE Evaluation Kit**
(800) 321-8346



2841 Junction, Suite 103 San Jose, CA 95134
TEL (408) 321-8344 FAX (408) 321-8311
Internet address: sales@firefox.com

PRECONFERENCE 1A

(can be taken as a full day
w/1B or alone as a half day)

Jefferson West

9:00 a.m.–12:00 p.m.

Internet Basics, Part 1

Andrew Kantor
Associate Editor,
INTERNET WORLD Magazine

Eric Berlin
Columnist,
INTERNET WORLD Magazine

OVERVIEW: What exactly is the Internet? How do you get on? What can you do once you're there? These basic questions often go unanswered. But no longer. You'll learn everything you ever wanted to know about how the Internet started, where it's going, and why people are so excited about it. Want to go along for the ride? We'll show you how.

PRECONFERENCE 1B

(can be taken as a full day
w/1A or alone as a half day)

Jefferson West

1:30 p.m.–4:30 p.m.

Internet Basics, Part 2

Andrew Kantor
Associate Editor,
INTERNET WORLD MAGAZINE

Eric Berlin
Columnist,
INTERNET WORLD MAGAZINE

OVERVIEW: Based on a continuation of Preconference 1A, this time we'll go into what you can do on the Internet and how to do it: electronic mail, newsgroups, file retrieval, searching for information — and everything you need to surf the net.

PRECONFERENCE 2

(full day)

Jefferson East

9:00 a.m.–4:30 p.m.

Commercial Web Development

Michael Bauer
President, The Internet Group

Jayne Levin
Editor, THE INTERNET LETTER

Chris Vandenberg
Worldwide OEM Sales Manager,
Rockwell Network Systems

OVERVIEW: This workshop will help managers learn how to add value to their organizations by using the Internet as a new sales, marketing, distribution, and customer support channel. We will compare different systems for delivering information to customers, such as Gopher and the WorldWideWeb.

PRECONFERENCE 3

(full day)

Lincoln West

9:00 a.m.–4:30 p.m.

Trouble Shooting Networks

Peter Schmidt
President,
Midnight Networks Inc.

OVERVIEW: This class will focus on "tricks of the trade" for tracking down problems with networks such as inability to connect to a remote host, mail problems, security issues, DNS problems, etc. Methodology for tracking down problems and responding to them will be presented with Unix commands used for specific examples.

PRECONFERENCE 4

(half day)

Lincoln East

9:00 a.m.–12:00 p.m.

Internet Interfaces and Connectivity Options

Howard McQueen
President,
McQueen & Associates

Jean DeMatteo
Vice President, Educational
Services, McQueen & Associates

OVERVIEW: This half-day course provides an in-depth perspective on the technology requirements and issues associated with providing Internet access throughout an organization. We will explore a variety of methods for providing users with appropriate tools to "mine" the wealth of Internet resources.

PRECONFERENCE 5

(half day)

Lincoln East

1:30 p.m.–4:30 p.m.

Assembling an Internet Toolkit

Linda Zimmer
President, Telegraph Landing

William Thomassen
Internet Consultant,
Telegraph Landing

WHO SHOULD ATTEND: This workshop will target users who are: just getting started or about to get started on the Internet; interested in becoming directly connected to the Internet; and those already connected, but wish to round out their supply of Internet and information handling tools.

PRECONFERENCE 6

(half day)

Monroe West

9:00 a.m.–12:00 p.m.

Internet for Academia

Phil Kostenbader
Systems Coordinator,
Lafayette College

Tim Cordell
Professor of Music, Edinboro
University of PA

OVERVIEW: Attendees will learn about key resources on the Internet that support higher education and about software tools available to find additional resources of interest. Non-technical information about how to set up a Gopher or Mosaic server as well as an up-to-the-minute report on cutting edge tools for information retrieval will be offered.

PRECONFERENCE 7

(half day)

Monroe West

1:30 p.m.–4:30 p.m.

Executive Quickstart

Jane Dysart
Dysart & Jones Associates

Ulla de Stricker
de Stricker & Associates

OVERVIEW: Learn to shorten your planning process and get a concise orientation to the issues and practices you need to know about. You'll get a list of questions on planning, pointers and guidance others have found useful, and examples of successful business applications.

Conference Tapes and CD-ROMs for Sale

"Audio Recording Services" and "Multimedia Marketing" will be located in the Registration Area on the Terrace Level. "Audio Recording Services" will be selling the Fall Internet World'94 conference proceedings on audio cassette and "Multimedia Marketing" will have the proceedings available for sale on CD-ROM.

Sponsorship

IBM Thursday, December 8
Mid-Morning
Coffee Break

**CONFERENCE
WELCOME AND
INTRODUCTION
International
Ballroom Center**

9:00 a.m. - 9:15 a.m.

Nancy Melin Nelson
Conference Program Chair

**KEYNOTE SESSION
International
Ballroom Center**

9:15 a.m.-10:00 a.m.

**The Internet IS the
Information Highway**

James Clark
Chairman and CEO, Mosaic
Communications Corporation

10:00 a.m.-10:30 a.m.
Coffee Break

**INTERNET
ENTREPRENEUR
TRACK A
International
Ballroom West**

Moderator: Ken Lane,
Information Today

Session A1

10:30 a.m.-11:10 a.m.

**Doing Customer
Market Research in
the 21st Century**

Deborah Buckley
PC Business Unit,
Digital Equipment Corporation

This session will reveal the approach many companies have already adopted to utilize the Internet as a Primary Market Research Tool to take business into the 21st Century.

Session A2

11:20 a.m.-12:00 p.m.

**Impact of Internet
on Buying: History,
Trends & Future**

Bill Melton
Founder & CEO, CyberCash, Inc.

Here is detailed information based on a study of eight years of selling through both traditional channels and via the Internet including the use of a WorldWideWeb server.

12:00 p.m.-1:30 p.m.

Break

Moderator: Jill Ellsworth

Session A3

1:30 p.m.-2:10 p.m.

**Advertising on
the Internet**

Jeffrey Dearth
CEO, The Electronic Newstand

Here are some tips on what you can do to develop a potential and active customer base without aggravating and offending users.

Session A4

2:20 p.m.-3:00 p.m.

**Economic Development
—Reaching out to
Rural America**

J. Paul Holbrook
Manager of Network Services,
CICNet, Inc.

Changes in lifestyles, surroundings, consumption patterns and even our culture can be expected as the National Information Infrastructure evolves. The focus of the comments in this presentation will highlight economic development and business opportunities based on rural communities which are likely to evolve within the next few years.

3:00 p.m.-3:30 p.m.

Coffee Break

Session A5

3:30 p.m.-4:10 p.m.

Financing Entrepreneurs

Don Gooding
Research Partner, Accel Partners

The Internet is a hot area of interest for venture capitalists and other private sources of financing. Learn which Internet entrepreneurs have succeeded and how they did this. Find out what venture capitalists are looking for now.

Session A6

4:20 p.m.-5:00 p.m.

**Leveraging Hypermedia
and WWW for Business
Exposure**

Michael Bauer
President, The Internet Group

Chris Vandenberg
Worldwide OEM Sales Manager,
Rockwell Network Systems

If you seek a practical guide that covers the impact of a well-designed WorldWideWeb server, the resources you need to develop it, and helpful design tips, this session is for you.

**INTERNET UTILIZATION
TRACK B
International
Ballroom East**

Moderator: Joan Maier McKean,
National Oceanic & Atmospheric
Administration

Session B1

10:30 a.m.-11:10 a.m.

Introduction to Mosaic

David Sachs
Assistant Dean, Pace University

Henry Stair
Senior Consultant,
Mycroft Information

The introduction of point-and-click windowed type tools has caught the imagination of the Internet community and beyond. At this session, participants will learn what Mosaic is, where to get it, how it may be used, and where it is going.

Session B2

11:20 a.m.-12:00 p.m.

The WorldWide Web

David Rosenlund
Director of Product Marketing,
Process Software Corporation

This conference session will explore the many advantages W3 has to offer and provide the road map to the best way to gain access to and utilize W3. Specific areas of discussion will include: Building a WorldWideWeb Server; Security and the Web, Server Alternatives, and Client Alternatives.

12:00 p.m.-1:30 p.m.

Break

Moderator: Steven Arnold
Technology Assessment &
Information Engineering

Session B3

1:30 p.m. - 2:10 p.m.

On the Net: What's New?

P. Michael McCulley
President, GENESIS
Information Services

Keeping up with the surging Internet is a constant challenge. Which new mailing lists are hot and what web and FTP sites are changed daily? Find out here.

Session B4

2:20 p.m.-3:00 p.m.

Music on the Internet

Karl Jacob
Chief Technical Officer,
On Ramp, Inc.

Take a guided tour with former MTV VJ Adam Curry of his musical view of the net and listen to his predictions for the musical future.

3:00 p.m.-3:30 p.m.

Coffee Break

Session B5

3:30 p.m.-4:10 p.m.

Internet Games

Rawn Shah
System Consultant, RTD
Systems & Networking, Inc.

Games have been a social phenomena on the Internet for many years now. This will be a presentation on what games are available and a brief history of these games, and the people, culture and socializing within.

Session B6

4:20 p.m.-5:00 p.m.

Electronic Journals

John Pierce
Electronic Publishing Specialist,
OCLC

With the cost of print publications skyrocketing and the average library's serial budget declining, many publishers are looking to the electronic publication venue to save their place in serial collections.

INTERNET TECHNICAL TRACK C Monroe

Moderator: Michael Neubarth,
Editor, INTERNET WORLD
MAGAZINE

Session C1

10:30 a.m.–11:10 a.m.

TCP/IP Networking with PCs

Rawn Shah
System Consultant, RTD
Systems & Networking, Inc.

The enormous population of PC users are driving into the Internet tunnel, only few with an understanding of what to expect. This presentation is an overview of TCP/IP software for PC and Macintosh-based computers. It will cover a brief explanation of network device drivers and driver protocols such as NDIS, ODI, Packet Drivers and the Macintosh LLCs, protocol stacks for TCP/IP on PCs and MacTCP, commercial and public domain software packages, and communications standards such as the Windows Sockets API.

Session C2

11:20 a.m.–12:00 p.m.

Practical Methods in Developing the Enterprise Data Network

Douglas Nicklow
Network Specialist, Mine Safety
Appliances Company

Learn first hand how one company faced the problems that resulted from moving toward client-server technologies and network computing. The concepts utilized involve treating legacy systems and technologies not as holdover but rather as foundations on which to build. The concepts utilized involve treating legacy systems and technologies not as holdover but rather as foundations on which to build.

12:00 p.m.–1:30 p.m.

Break

Moderator: Harry Haramis,
Network Engineer, Cohesive
Systems

Session C3

1:30 p.m.–2:10 p.m.

Internet Security: Policies and Mechanisms

Marcus Ranum
Senior Scientist, Trusted
Information Systems, Inc.

This presentation will describe some of the risks of Internet connectivity, and some of the technologies that can be used to reduce those threats. Related topics such as Internet firewalls, viruses, trojan horses, and password sniffers will be discussed.

Session C4

2:20 p.m.–3:00 p.m.

Internet Firewalls & Security, Pt. 1

Harry Haramis
Network Engineer,
Cohesive Systems

Dave Grissom
Director of Business Development, Cohesive Systems

Learn about security policies now in place at other companies including details about packet filtering, proxy services, Unix system security and authentication procedures.

3:00 p.m.–3:30 p.m.

Coffee Break

Session C5

3:30 p.m.–4:10 p.m.

Internet Firewalls & Security, Pt. 2

Harry Haramis
Network Engineer, Cohesive
Systems

Dave Grissom
Director of Business Development, Cohesive Systems

What are firewalls? And how can you effectively design one? Consider these options: a single router connection; a dual-homed gateway connection; a DMZ segment connection; and an air-gap connection in this session. What's best for your organization?

Session C6

4:20 p.m.–5:00 p.m.

Internet Firewalls & Security, Pt. 3

Harry Haramis
Network Engineer, Cohesive
Systems

Dave Grissom

Director of Business Development, Cohesive Systems

Listen first to commercial and "do it yourself" firewall products and then query the experts about your own company needs.

INTERNET VILLAGE TRACK D

Georgetown East

Moderator: Michael Paciello,
Digital Equipment Corp.

Session D1

10:30 a.m.–11:10 a.m.

Internet for the Disabled Discussion

Harry Murphy
Founder & Director, Center
on Disabilities, CSUN

The Universal Access Project, if accepted by the Department of Commerce will develop disability access guidelines to the proposed National Information Infrastructure (NII). What are the issues? How may they be resolved? These panel speakers, drawn from UAP membership, offer their opinions

Session D2

11:20 a.m.–12:00 p.m.

Internet for the Disabled

Michael G. Paciello

Vision Impaired Information Services,

Digital Equipment Corporation

Sit in on a "live" Internet demo that displays specific areas of interest to people with disabilities who wish to access the Internet.

12:00 p.m.–1:30 p.m.

Break

Moderator: Andrew Kantor,
Associate Editor,
INTERNET WORLD MAGAZINE

Session D3

1:30 p.m.–2:10 p.m.

What Community Leaders Need to Know About the Internet

Joe Ryan
Syracuse University

With the massive publicity associated with the commercialization of the Internet many community leaders are asking what will be the impact on themselves, their organizations and businesses, and their communities when the Internet comes to town. This session will discuss the issues and barriers elected, appointed, and volunteer community leaders face. This session will identify the solutions and opportunities that early community leader Internet adopters have found.

Session D4

2:20 p.m.–3:00 p.m.

Project Sailor in Maryland

Barbara Smith
Sailor Project Manager,
Maryland State Dept. of
Education

The Maryland Library Community has opened access to an Internet gopher to Marylanders without charge. The project includes the completion of the first phase of a telecommunication backbone that opens access to Sailor for 86% of Marylanders.

3:00 p.m.–3:30 p.m.

Coffee Break

Session D5

3:30 p.m.—4:10 p.m.

Community Freenets Panel

David Bayer
Manager,
Electronic Publisher Products,
Information Dimensions, Inc.

Thom Gould
President, Lorain County
Freenet Inc.

Bill McKee
InfoZone

Community freenets are springing up around the country. Listen to a panel of experienced freenet providers as they share local experience in organizing, promoting, and keeping them running.

Session D6

4:20 p.m.—5:00 p.m.

Community Networking: Knocking Down the Tollbooths on the Information Superhighway

Taylor Walsh
Executive Director, CAP Access
The free-access-network model is spreading as the federal government continues to commit millions in grants to develop them. The question remains whether the public should be guaranteed free access as the technology evolves. What does this expert predict?

INTERNET PUBLISHING TRACK E

Georgetown West

Moderator: Pat Lane,
Information Today

Session E1

10:30 a.m. - 11:10 a.m.

Internet Publishing: Values; Acculturation & Acceptance

John Duhring
Vice President of Business
Information Services, WAIS, Inc.
How are Internet software tools being applied to the business of publishing? This session examines the values, acculturation, and acceptance of these tools by the traditional book and database publishing community.

Session E2

11:20 a.m.—12:00 p.m.

Quality Assurance & Validation of Information

Czeslaw Jan Grycz
Director, The Wladyslaw
Poniecki Foundation, Inc.

The problems and barriers to the emergence of content providers is a very intriguing topic, and is of growing importance as people are learning that conditions hospitable to the conduct of business (security, encryption, Internet funds transfers) are requirements, but so are easy navigation methodologies, and reliable quality assurance mechanisms.

12:00 p.m.—1:30 p.m.

Break

Moderator: Philip Werner,
Product Manager, Internet
Publishing, Interleaf, Inc.

Session E3

1:30 p.m.—2:10 p.m.

Publishing with InternetWorks

Patricia Sabosik
Vice President of Electronic
Texts, BookLink Technologies

The InternetWorks project involves the application of client-server technology, and a series of established and emerging business and communication standards, to support publishing and content delivery on the Internet.

Session E4

2:20 p.m.—3:00 p.m.

Finding Our Way: Information, Borders, Digital Libraries

John Garrett
Director, Information Resources
Corporation for National
Research Initiatives

A world system of networked digital libraries will require us to redefine ourselves, our work, and the information which mediates between us and the world. The existing borders, like author-publisher-library, letter-message-article, or original-copy, may be difficult to sustain in this new world.

3:00 p.m.—3:30 p.m.

Coffee Break

Session E5

3:30 p.m.—4:10 p.m.

Subscriber Relations

Neal Friedman
Attorney, Pepper & Corazzini,
L.L.P.

Doing business in cyberspace is not the same as in other media. There are difficult questions concerning protections for provider and subscriber that must be addressed. This presentation will lay out the issues and provide some answers in this important, yet still emerging area of law.

Session E6

4:20 p.m.—5:00 p.m.

Newspaper Publishing in the Future

Brad Templeton
Publisher, ClariNet Commu-
nications Corporation

Network technologies can and are changing the face of news publishing. Templeton describes his own electronic newspaper, how it works and how it came to be, along with where it's going in the future.

CONFERENCE SESSIONS Thursday, Dec. 8, 1994

International Ballroom Center

Keynote Session

9:00 a.m.—9:40 a.m.

Internet Publishing: Today and Tomorrow; Promulgations and Prognostications

Brewster Kahle
Chief Executive Officer,
WAIS, Inc.

INTERNET ENTREPRENEUR TRACK A

Jefferson

Moderator: Mikki Barry

A Case Study Day of Business Uses of the Internet

Session A7

9:50 a.m.—10:30 a.m.

Reengineering Your Business

Tom Ryan
Principle, Resource Integration
Associates, Inc.

Will the Internet change how your company is doing business? Learn how other organizations have redesigned the way in which they both operate and conduct business on a daily basis now that they use the Internet as a management tool.

10:30 a.m.—11:20 a.m.

Coffee Break—Visit Exhibit Hall

Session A8

11:20 a.m.—12:00 p.m.

Case Studies; Internet as Media

Brian Johnson
Communications Consultant,
Internet Guide

BERTELSMAN MUSIC GROUP—
The world's largest record
company.

AMERICAN LAWYER MAGAZINE
—Steve "Mr. Court TV" Brill
extends the reach of his media
empire over the Internet

THE SUN—It's the first daily
Internet newspaper and it comes
complete with advertising.

12:00 p.m.—1:30 p.m.

Break

Moderator: Peter Brooks,
MicroMind, Inc.

Session A9

1:30 p.m.—1:50 p.m.

Case Study; The UnCover Company

Ted Koppel
Information Systems Manager,
The UnCover Company

Brenda Bailey
Marketing/Client Liason,
The UnCover Company

Information about the journal
selections made by REVEAL
subscribers provides real data on
what Internet end-users actual-
ly want to read. Experiments in
integration of e-mail in support
of other current awareness
options will be noted.

Session A10

1:50 p.m.–2:10 p.m.

Case Study; MarketFAX

Tom Kadala
MarketFAX

Successful examples of Fax-on-Demand applications using information from the Internet.

Session A11

2:20 p.m.–2:40 p.m.

Case Study; Security APL, Inc.

Valerie Kahn
President, PAWW's Security APL, Inc.

Security APL is assisting investment advisory firms to be able to access the Internet.

Session A12

2:40 p.m.–3:00 p.m.

Case Study; Galacticomm, Inc.

Scot Brinker
President & CEO, Galacticomm, Inc.

This study is an exploration of the possibilities for running an interactive service on the Internet using advanced bulletin board system software.

3:00 p.m.–3:30 p.m.

Coffee Break

Session A13

3:30 p.m.–3:50 p.m.

Case Study; Worldview Systems Corporation

Niel Checkoway
Vice President, General Manager, Consumer Business, Worldview Systems Corporation

Worldview Systems Corporation is a leading electronic publisher of time-sensitive destination travel information. This session will give insight not only into Worldview but also online services from business and customer perspectives.

Session A14

3:50 p.m.–4:10 p.m.

Case Study; MKS, Inc.

Dan Latendre
Product Manager, MKS, Inc.

MKS has developed MKS Internet Anywhere, a windows front end of Internet news and mail. Learn how a company moves into an Internet connection and how it has benefited from organizational research and experience.

Session A15

4:20 p.m.–5:00 p.m.

Electronic Commerce: The Vision

Cathy Medich
Executive Director, CommerceNet

Where do we go from here? Business in the online environment.

INTERNET UTILIZATION TRACK B

International Ballroom East

Moderator: Gabriel Ofiesh,
Howard University

Session B7

9:50 a.m.–10:30 a.m.

Intelligent Information Agents

Phillippe Courtot
Chairman, President & CEO, Verity, Inc.

Information agents exploit the power of combining connectivity and search tools to navigate the large amounts of complex data from electronic mainstream markets.

10:30 a.m.–11:20 a.m.

Coffee Break—Visit Exhibit Hall

Session B8

11:20 a.m.–12:00 p.m.

Infobots & Mailbots

Gregory Giagnocavo
Editorial Consultant & Writer, Wentworth Worldwide Media

12:00 p.m.–1:30 p.m.

Break

Session B9

1:30 p.m.–2:10 p.m.

Federal Bulletin Board Systems—What's There

Bruce Maxwell
Author & President, Bruce Maxwell Seminars

Federal government agencies and departments operate more than 200 bulletin board systems that provide free or low-cost information to the public. This session will provide an introduction to federal BBS's and then zero in on the very best sites.

Session B10

2:20 p.m.–3:00 p.m.

Federal Bulletin Board Systems: Problems & Issues

Charles McClure, Ph.D.
Editor in Chief of Internet Research, Syracuse University

Findings from a sponsored study proves that selected Federal Bulletin Boards may not be very useful to citizens to whom they are targeted. This session offers an up-to-date report on a number of issues that must be resolved for effective public access.

3:00 p.m.–3:30 p.m.

Coffee Break

Session B11

3:30 p.m.–4:10 p.m.

New York in the Global Village

Steven Cherry
Director, Society for Electronic Access

The Voters Telecommunications Watch concerns itself with Internet access to the state legislative process in New York. How was it established? Can your state undertake such an initiative?

Session B12

4:20 p.m.–5:00 p.m.

Communicating with Congress

Memory Sherard
U.S. House of Representatives

Mr. Smith takes the Internet to Congress. This session offers an overview of Internet mail, Gopher & WAIS services as it is employed in the House of Representatives.

INTERNET TECHNICAL TRACK C

International Ballroom West

Moderator: Paul Gudelis,
General Manager, MecklerWeb

Session C7

9:50 a.m.–10:30 a.m.

Internet Tools for the Macintosh

Braddlee
Network Information Consultant, NevadaNet

This session is an overview of the wide range of free and low-cost desktop tools available for the Internet-connected Mac. aimed at the Internet novice, the goal will be to demonstrate tools for telnet, FTP, Gopher, WAIS, Usenet, and WorldWideWeb. The emphasis will be primarily on client (end-user) software, rather than server software. Information on features and where to obtain packages will be provided.

10:30 a.m.–11:20 a.m.

Coffee Break—Sponsored by IBM

Session C8

11:20 a.m.–12:00 p.m.

The Home-Page Model

John Patrick
Vice President of Communications, IBM

The "home-page" model for information dissemination has been enthusiastically utilized by IBM for several years. Here's how the company makes optimal use of this technique to both disseminate information and gather data from business partners.

12:00 p.m.–1:30 p.m.

Break

ISDN and the Internet

ISDN is a digital communications service that can provide 256 kbps on a dialup line at \$20 to \$40 per month in most parts of the country. It enables the effective use of Mosaic and other graphics tools by dialup users. These sessions will discuss how ISDN can be used to connect to the Internet.

Moderator: Robert Larribeau

Session C9

1:30 p.m.–2:10 p.m.

ISDN: Equipment and Services

Pat D'Innoncenzo
Bell Atlantic

Jim Zeitlin
Ascend Communications

ISDN equipment and services that are needed to access the Internet.

Session C10

2:20 p.m.–3:00 p.m.

ISDN: Internet Services

Marty Schoffstall
Vice President & CTO,
Performance Systems Inc.

Two Internet service providers will present the ISDN services that they offer for both network and individual dialup connections including hardware and software requirements and discuss the trade-offs between ISDN and other services.

3:00 p.m.–3:30 p.m.

Coffee Break

Session C11

3:30 p.m.–4:10 p.m.

ISDN: User Experiences

Sam Patel
Director of Network Planning,
GES

Two users will discuss their experiences with using ISDN to access the Internet.

Session C12

4:20 p.m.–5:00 p.m.

ISDN: Status and Potential

Robert Larribeau
Consultant, Larribeau Associates

A presentation on how ISDN compares to other technologies, including dedicated lines, frame relay, and ATM for Internet access. Current issues and long term prospects for ISDN will be discussed.

**INTERNET VILLAGE
TRACK D
Lincoln**

Moderator: Chris Casey, Office
of Senator Kennedy

Session D7

9:50 a.m.–10:30 a.m.

Privacy in Cyberspace

David Sobel
Legal Counsel, Electronic
Privacy Information Center

With the growth of electronic communications, the privacy and security of sensitive information has become crucial. Will our emerging networks be designed to facilitate surveillance, or will they protect the privacy of personal communications?

10:30 a.m.–11:20 a.m.

**Coffee Break—
Visit Exhibit Hall**

Session D8

11:20 a.m.–12:00 p.m.

Privacy in Wisconsin

Jo Ann Oravec, Ph.D.
Assistant Professor,
Baruch College

Along with an overview of the issues, an overview of the state of Wisconsin's privacy-related initiatives will also be presented, including creation of the Privacy Council (the nation's first state-level council focusing on information privacy issues) and the Office of the Privacy Advocate.

12:00 p.m.–1:30 p.m.

Break

Session D9

1:30 p.m.–2:10 p.m.

Internet Literacy

Linda Zimmer
President, Telegraph Landing

Linda Zimmer has devised a "12-Step" program to network literacy, from information handling techniques to Internet Culture. End users, trainers and managers responsible for end users, will receive solid information and valuable tools.

Session D10

2:20 p.m.–3:00 p.m.

**Internet: Culture Clash
or Unity?**

Charla Beaverson
CompuServe

Real world experience with inbound and outbound services helps in understanding USENET newsgroups as a meeting place and how neophytes use FTP.

3:00 p.m.–3:30 p.m.

Coffee Break

Session D11

3:30 p.m.–4:10 p.m.

**Digital Freedom
Network**

Howard Jonas
President, International Discount
Telecommunications

Political dissidents of all nationalities are discovering a homeland in the WorldWide-Web of computer networks known as cyberspace. The Digital Freedom Network offers phone and internet services to businesses.

Session D12

4:20 p.m.–5:00 p.m.

**Internet Ethics—
Panel Discussion**

Moderator:
Marsha Woodbury
Computer Professionals for
Social Responsibility

Panel:

Ben Shneiderman
Department of Computer Science,
University of Maryland

Michael Cavanagh
Cavanagh Associates, Inc.

The potential abuses of government and corporate databases containing information ranging from social security and medical records to consumer buying habits are frightening. With the advent of the "Information Superhighway", the risks of invasion of privacy are multiplied.

**VENTURE CAPITAL
FORUM
Monroe**

9:00 a.m.–5:00 p.m.

Moderator: William Hulley
General Partner,
Fostin Capital Partners

**What is the Venture
Capital Forum?**

The Venture Capital Forum will provide a venue for members of the finance and business community to meet with managers of Internet-based companies interested in securing new financial, investment or corporate partners. Companies will present overviews of their products and business strategies to an audience of investors, lenders and business development managers looking for Internet-focused opportunities.

Presenting Companies

Each of the presenting companies is developing or marketing products or services for Internet users. All of the companies are interested in attracting equity investors or corporate partners. Each company's management team will make a presentation which details:

- the products or services that they offer
- who their customers are and why they buy
- how they market their products or services
- the company's projected financial results

The presentations will include open question periods and an opportunity to meet company management.

The Audience

The audience will include venture capitalists, private investors and business development managers looking for investment or partnering opportunities.

POSTCONFERENCE 8

(full day)

Jefferson West

9:00 a.m.—4:30 p.m.

Purchasing Over the Internet

Andrew Currie
President, Cyberspace
Development, Inc.

Drummond Reed
InterMind Corporation

William Wong
Enterprise Integration
Technologies

Einer Stefferud
Chief Visionary,
First Virtual Holdings Inc.

OVERVIEW: Every attendee will learn the current state of the art in Internet ordering and sales, view case studies, hear lessons learned from professionals working in the field today, and explore the emerging developments in this field. The workshop also will include an overview of the technical and legal issues, the range of costs involved, and a comparison of Internet with similar operations on the major online services and bulletin board systems.

POSTCONFERENCE 9

(full day)

Jefferson East

9:00 a.m.—4:30 p.m.

Mining the Internet for Business and Research Information

P. Michael McCulley
President, Genesis Information
Services

WHO SHOULD ATTEND: Researchers, writers, journalists, librarians, online users, help desk staff, market researchers, or anyone interested in using the Internet for research and to obtain business information will benefit from attending this seminar. This is an intermediate level seminar, and will assume a basic understanding of the Internet and its major tools (e-mail, FTP, Gopher, etc.)

POSTCONFERENCE 10

(half day)

Chevy Chase

9:00 a.m.—12:00 p.m.

Cost Justifying the Internet

Joel Maloff
President, The Maloff Company

WHO SHOULD ATTEND: Anyone interested in understanding the business implications of the Internet should attend this workshop, especially senior managers and executives interested in understanding all of the costs and many of the likely benefits. The focus will be business-oriented with explanation of technical terms as needed.

POSTCONFERENCE 11

(half day)

Lincoln West

1:30 p.m.—4:30 p.m.

How to Win Friends and Influence Customers in a Responsive Marketplace

Catherine Smith
President, UUNorth
International, Inc.

OVERVIEW: You will learn what the Internet is—and what it isn't; what kinds of businesses are using the Internet; expanding existing markets via the Internet; World-wide markets available via Internet. The session will be illustrated with: examples of successful Internet marketing; identification of tangible and intangible costs and benefits; a guide to advertising on the Internet.

PREREQUISITES: None

POSTCONFERENCE 12

(half day)

Dupont

9:00 a.m.—12:00 p.m.

Getting Your Business Plan Read

William Hulley
General Partner, Fostin Capital
Partners

WHO SHOULD ATTEND: Company managers targeting venture or corporate investment partners who are interested in developing Internet services.

POSTCONFERENCE 13

(half day)

Dupont

1:30 p.m.—4:30 p.m.

Building Corporate Wide Internet Clones

Michael Carroll
Manager, Science & Engineering
Dept, Lockheed Corporation

Scott Downs
Lockheed Corporation

OVERVIEW: This workshop will address managerial and technical issues involved in building a corporate-wide Internet clone. The Lockheed experience will be explored in depth.

POSTCONFERENCE 14

(half day)

Lincoln East

9:00 a.m.—12:00 p.m.

Free and Low-Cost Federal Information Online

Bruce Maxwell
Author & President, Bruce
Maxwell Seminars

OVERVIEW: Federal agencies and departments operate more than 200 BBSs that are open to the public, and hundreds more Internet sites also offer federal government information. The challenge now is to figure out what's out there and how to access it. This workshop will tackle that challenge by briefly touching on trends in online dissemination of federal government information and then identifying the most useful online resources.

POSTCONFERENCE 15

(half day)

Lincoln East

1:30 p.m.—4:30 p.m.

Applications of Networked Hypermedia

Robert Akscyn
Knowledge Systems, Inc.

OVERVIEW: This workshop will present, through illustration of existing projects and applications, the use of hypermedia much more broadly than the stereotypical "information access" view associated with today's popular networked information retrieval tools. Hypermedia can be equally useful as a constructive environment for the development and maintenance of a variety of "knowledge artifacts" such as large-scale software systems, modeling, financial accounting, etc., as well as supporting the construction of large-scale digital libraries.

POSTCONFERENCE 16

(half day)

Lincoln West

9:00 a.m.–12:00 p.m.

Training the End-User in the Use of the Internet

Trudi Bellardo Hahan
Coordinator of Continuing
Education, College of L.I.S.,
University of Maryland

WHO SHOULD ATTEND: Anyone
with a direct responsibility for
Internet training.

OVERVIEW: Focusing on business
and industry, this workshop
explores a variety of methods
for training new Internet users
in e-mail, newsgroups, telnet,
FTP, Archie, Gopher, WAIS
and WWW.

PREREQUISITES: A basic under-
standing of the Internet.

POSTCONFERENCE 17

(half day)

Monroe West

1:30 p.m.–4:30 p.m.

Hands On—Creating Your Own Home Pages with HTML

Christine Walczyk
Training Services Computation
Center, University of Texas

WHO SHOULD ATTEND: Anyone
who has heard of and used
Mosaic or Lynx and wants to
know how to create their own
pages are encouraged to attend.
This workshop is designed for
the more advanced user of the
Internet with a curiosity about
how Web pages are designed.

OVERVIEW: Participants will
learn how to create HTML
(hypertext markup language)
documents. They will actually
leave the session with a person-
ally created Web page ready to
implement. They will learn
about URLs, anchors, and
graphic files. Sound will not
be fully explored.

PREREQUISITES: It is necessary
that attendees have explored
the WorldWideWeb through the
software packages Mosaic or
Lynx. It is recommended that
they know what a URL is, but
not mandatory. It will be fully
explained in the workshop.
Limited to 20 participants, 2 peo-
ple per computer workstation.

POSTCONFERENCE 18

(half day)

Monroe West

9:00 a.m.–12:00 p.m.

Hands On—Introduction to Mosaic

David Sachs
Assistant Dean, Pace University

Pete Stair
Senior Consultant, Mycroft
Information

WHO SHOULD ATTEND: Man-
agers, administrators and staff
wishing to learn the Internet's
most popular new interface:
Mosaic. If you use the Internet
or are planning to use it, this
workshop will provide you
with an introduction to Mosaic
as well as how to use Mosaic
to find all of the Internet's
global treasures.

OVERVIEW: This workshop will
teach you about Mosaic with
real-time demonstrations and
hands-on activities. Mosaic is a
"point and click" windows-type
interface to all of the resources
of the worldwide Internet.
An intuitive human interface,
Mosaic provides access without
aggravation, and communica-
tions without complexity. New
commercial, governmental, and
educational "Home Pages" offer
instant access to the world's in-
formation highway using hyper-
text and hypermedia. Learn
about these and experience the
excitement of the explosive
development.

PREREQUISITES: Although a
working knowledge of personal
computers would be helpful,
the workshop is self-contained
and will present all information
needed.
Limited to 20 participants,
2 people per computer
workstation.

POSTCONFERENCE 19

(half day)

Monroe East

9:00 a.m.–12:00 p.m.

Hands On: Legal

Michael Gold,
Johanna Jacobson
beezeLink

This workshop will provide a
firm introduction to the Internet
for legal professionals. While

all Internet functions and utili-
ties will be covered, there will
be a special focus on locating
specific legal information on
the net. Topics covered: e-mail
(including news and e-confer-
encing), telnet, FTP, Gopher,
and a WorldWideWeb demon-
stration. Accessing government
information, and searching
through various legal resources
available through the Internet
will also be covered. This is a
hands-on workshop for attorneys
and other para-legal profession-
als. The workshop is geared to
beginning level, though all end-
users will find interesting infor-
mation regarding available
legal resources.
Limited to 20 participants,
2 people per computer
workstation

POSTCONFERENCE 20

(half day)

Monroe East

1:30 p.m.–4:30 p.m.

Hands On: Medical

Michael Gold,
Johanna Jacobson
beezeLink

OVERVIEW: This workshop will
provide a firm introduction to
the Internet for medical profes-
sionals. While all Internet func-
tions and utilities will be cov-
ered, there will be a special
focus on locating specific
medical information on the net.
Topics covered: e-mail (includ-
ing news and e-conferencing),
telnet, FTP, Gopher, and a
WorldWideWeb demonstration.
Accessing medical and health
care, government information,
and searching through various
resources available through the
Internet will also be covered.
This is a hands on workshop
for doctors, nurses, hospital ad-
ministrators and other health-
care professionals. The workshop
is geared to beginning level,
though all end-users will find
interesting information regard-
ing available medical resources.
Limited to 20 participants,
2 people per computer
workstation

**POSTCONFERENCE 21
Edison**

9:00 a.m.–11:00 a.m.

Using MecklerWeb to Reach the Internet Marketplace

- 9:00 Introduction to MecklerWeb
- 9:15 MecklerWeb Positioning/Focus
- 9:30 Partnership with IBM Description of Services
- 9:45 How to Reach the Market, MecklerWeb Applications
- 10:00 Total Internet Marketing—Mecklermedia Solutions
- 10:15 Case Study: MecklerWeb in Action
- 10:30 Defining and Designing your Online Presence
- 10:45 Planned Features in the Near Future

Robert Akscyn

Knowledge Systems
RD2, 213A Evans Road
Export, PA 15632
Phone: 412-327-8159
Fax: 412-327-8159
Internet:
rma@centro.soar.cs.cmu.edu

Stephen Arnold

Technology Assessment and
Information Engineering
P.O. Box 300
Harrod's Creek, KY 40027
Phone: 502-228-1966
Fax: 502-228-0548
Internet: s_arnold@delphi.com

Brenda Bailey

Marketing and Client Liaison
The UnCover Company
3801 E. Florida Ave. Suite 200
Denver, CO 80210
Phone: 303-758-3030 ext. 105
Fax: 303-758-5946
Internet: bbailey@carl.org

Michael Bauer

President
The Internet Group
245 Lehigh Avenue
Pittsburgh, PA 15232
Phone: 412-661-4247
Fax: 412-661-6927
Internet: bauer@tig.com

David Bayer

Manager
Electronic Publishing Products
Information Dimensions, Inc.
5080 Tuttle Crossing Blvd.
Dublin, OH 43017-3569
Phone: 614-761-8083
Fax: 614-761-7290

Charla Beaverson

CompuServe
5000 Arlington Center Blvd.
Columbus, OH 43220
Phone: 614-457-8600
Fax: 614-457-0078
Internet:
charlab@csi.compuserve.com

Braddlee

Network Information
Consultant, NevadaNet
University & Community
College System of Nevada,
System Computing Services
P.O. Box 9060
Reno, NV 89507
Phone: 702-784-6861
Fax: 702-784-1108
Internet: braddlee@nevada.edu

Scott Brinker

President & CEO
Galacticomm, Inc.
4101 SW 47th Ave. #101
Ft. Lauderdale, FL 33314
Phone: 305-583-5990
Fax: 305-583-7846

Peter Brooks

MicroMind, Inc.
Internet: pbrooks@pipeline.com

Deborah Buckley

PC Business Unit
Digital Equipment Corporation
100 Nagog Park
Acton, MA 01720
Phone: 508-264-6898
Fax: 508-264-6854
Internet:
Buckley@capnet.enet.dec.com

Mike Carroll

Manager Adv. Comp. and
S/W Applications,
Lockheed Corporation
4500 Park Granada Blvd.
Calabasas, CA 91399-0310
Phone: 818-876-2262
Fax: 818-876-2329
Internet:
carroll@stc.lockheed.com

Michael Cavanagh

Cavanagh Associates, Inc.
1555 Wilson Boulevard
Suite 300
Arlington, VA 22209
Phone: 703-875-8666
Fax: 703-875-3780
Internet: mcavanagh@aol.com

Neal Checkoway

Vice President, General
Manager, Consumer Trade
Worldview Systems
Corporation
114 Sansome Street Suite 700
San Francisco, CA 94104
Phone: 415-391-7100
Fax: 415-616-9982

Steven Cherry

Director
Society for Electronic Access
601 Pavonia Ave.
Jersey City, NJ 07306
Phone: 201-798-4800 ext. 3027
Internet: stc@panix.com

James Clark

Chairman & CEO
Mosaic Communications
Corporation
650 Castro Street Suite 500
Mountain View, CA 94041
Phone: 415-254-1900
Internet: jim@mcom.com

Tim Cordell

Professor of Music
Edinboro University of PA
Music Department
Edinboro, PA 16444
Phone: 814-732-2647
Fax: 814-732-2629
Internet:
cordell@vax.edinboro.edu

Phillippe Courtot

Chairman, President & CEO
Verity, Inc.
1550 Plymouth Street
Mountain View, CA 94043-1230
Phone: 415-960-7740
Fax: 415-960-7698

Andrew Currie

President
Cyberspace Development, Inc.
3700 Cloverleaf Drive
Boulder, CO 80304
Phone: 303-938-8684
Fax: 303-546-9667
Internet:
currie@marketplace.com

Pat D'Innoncenzo

Bell Atlantic
1320 N. Courthouse Road,
3rd Floor
Arlington, VA 22201
Phone: 703-974-2852
Fax: 703-974-3388

Ulla de Stricker

Ulla de Stricker & Associates
3934 Selkirk Place
Mississauga, Ontario L5L 3L5
Phone: 905-820-4525
Fax: 905-820-7805
Internet:
75070.1447@compuserve.com

Jeffrey Dearth

CEO, The Electronic Newstand
c/o The New Republic
Suite 600, 1220 19th Street NW
Washington, DC 20036
Phone: 202-331-7494
Internet: jdearth@aol.com

Jean DeMatteo

Vice President,
Educational Services
McQueen & Associates
4404 Keswick Road
Baltimore, MD 21210
Phone: 410-243-2755
Fax: 410-243-9419
Internet: info@mcq.com

Scott Downs

Lockheed Corporation
4500 Park Granada
Calabasas, CA 91399-0310
Phone: 404-916-3951
Fax: 404-916-2606
Internet:
sdowns@lasc.lockheed.com

Catherine Doyle

Smith Library, Christopher
Newport University
Newport News, VA 23606
Phone: 804-594-7134
Internet:
doyle@powhatan.cc.cnu.edu

John Duhring

Vice President of Business
Information Services
WAIS, Inc.
1040 Noel Drive
Menlo Park, CA 94025
Phone: 415-617-0444
Fax: 415-327-6513
Internet: duhring@wais.com

Jane Dysart

Dysart & Jones Associates
47 Rose Park Drive
Toronto, Ontario M4T 1R2
Phone: 416-484-6129
Fax: 416-484-7063
Internet: CIS: 70373,616

Jill Ellsworth

Oak Ridge Research
Phone: 512-754-0457
Internet: je@world.std.com

Neal Friedman

Attorney
Pepper & Corazzini, L.L.P.
1776 K Street N.W.
Washington, DC 20006
Phone: 202-296-0600
Fax: 202-296-5572
Internet: njf@commmlaw.com

Act now and save thousands on a secure Internet connection.



Manage your Internet access — with security.

Looking for Internet access, but concerned about unauthorized users cracking your corporate network? PSI has the answer: InterFrame Service, the only true Internet service that offers "Managed Internet" with the security of the Livingston FireWall IRX router.

The Livingston FireWall IRX router provides the most comprehensive security available for connecting your LAN to the Internet. The FireWall IRX is a comprehensive defense mechanism that segments your Internet accessible servers from your company's private LAN, giving you the ability to establish a reliable and secure Internet presence. And now you can get the security of the FireWall IRX and the power of the Internet for only \$6,200.

The Livingston FireWall IRX ensures that the outside world can access your "published" information via the World Wide Web (Mosaic), Gopher, anonymous FTP and other Internet services without gaining access to your corporate LAN.

PSI's InterFrame Service offers "Managed Internet" PVCs that allow you to specify bandwidth between your LAN and the Internet. This ensures that individual Internet bandwidth is available to your company even when the outside world is heavily accessing your online information.

ACT NOW to lock up big savings!

Description	Regular Price	
Registration Fee	\$1000	
Dedicated 56K Internet Service	\$9600/yr.	Sign up by 12/23/94 and get all this for only
Livingston FireWall Router	\$3195	
56K DSU/CSU	\$500	
Additional IP Address	\$100	
Managed Internet PVC	\$960/yr.	
TOTAL	\$15355	\$6200

Order by December 23rd and save over \$9000!

Sign up for PSI's InterFrame Service by December 23, 1994 and receive one year's 56Kbps Internet LAN service, a DSU/CSU and the FireWall IRX router for only \$6200!

To order call: **1-800-82-psi-82**



Performance Systems International, Inc.
510 Huntmar Park Drive
Herndon, VA 22070
FaxBack Info: 1.800.FAX.PSI.I
WorldWide Web: <http://www.psi.net/>

Promotional price is for PSI's InterFrame Secure 56Kbps service for one year. Payment in advance is required. Other restrictions apply. Contact your PSI sales representative for details.
PSINet is a trademark of Performance Systems International, Inc. All other trademarks and service marks are used with permission and remain the property of their respective owners.



John Garrett

Director, Information Resources Corporation for National Research Initiatives
1895 Preston White Drive
Suite 100
Reston, VA 22091
Phone: 703-620-8990
Fax: 703-620-0913
Internet:
jgarrett@cnri.reston.va.us

Gregory Giagnocavo

Editorial Consultant & Writer
Wentworth Worldwide Media
1866 Colonial Village Lane
P.O. Box 10488
Lancaster, PA 17605-0488
Phone: 717-393-1000
Fax: 717-393-5752
Internet:
success@wentworth.com

Michael Gold

Co-Founder & Senior Consultant, beezelink
P.O. Box 952
New York, NY 10163
Phone: 212-388-8727
Fax: 212-420-8231
Internet: beezel@netcom.com

Don Gooding

Research Partner
Accel Partners
One Palmer Square
Princeton, NJ 08542
Phone: 609-683-4500
Fax: 609-683-0384
Internet: dgooding@accel.com

Thom Gould

President
Lorain County Free-Net Inc.
32320 Stoney Brook Drive
Avon Lake, OH 44012
Phone: 216-277-2451
Fax: 216-277-2669
Internet: gould@freenet.lorain.oberlin.edu

Dave Grissom

Director of Business Development
Cohesive Systems
1510 Fashion Island Blvd
Suite 104
San Mateo, CA 94404
Phone: 415-574-3500 ext. 230
Fax: 415-574-4657
Internet:
dgrissom@cohesive.com

Czeslaw Grycz

Director, The Wladyslaw Poniecki Foundation, Inc.
8637 Arbor Drive
El Cerrito, CA 94530-2728
Phone: 510-526-0813
Fax: 510-527-4512
Internet:
grycz@poniecki.berkeley.edu

Paul Gudelis

General Manager
MecklerWeb
20 Ketchum Street
Westport, CT 06880
Phone: 203-226-6967
Fax: 203-454-5840
Internet:
pgudelis@mecklermedia.com

Harry Haramis

Network Engineer
Cohesive Systems
1510 Fashion Island Blvd.,
Suite 104
San Mateo, CA 94404
Phone: 415-574-3500 ext. 225
Fax: 415-574-4657
Internet:
hharamis@cohesive.com

Trudi Bellardo Hahn

Coordinator of Continuing Education, College of L.I.S.
University of Maryland
College Park, MD 20742-4345
Phone: 301-405-2057
Fax: 301-314-9145
Internet: th90@umail.umd.edu

J. Paul Holbrook

Manager of Network Services
CICNet, Inc.
2901 Hubbard
Ann Arbor, MI 48105
Phone: 313-998-7680
Fax: 313-998-6105
Internet: holbrook@cic.net

William Hulley

General Partner
Fostin Capital Partners
681 Andersen Drive
Pittsburgh, PA 15220
Phone: 412-928-1408
Fax: 412-928-9635
Internet: wch@shell.portal.com

Karl Jacob

Chief Technical Officer
On Ramp, Inc.
30 Glen Road
Verona, NJ 07044
Phone: 201-857-9617
Fax: 201-857-9612

Johanna Jacobson

Co-Founder & President
beezelink
P.O. Box 952
New York, NY 10163
Phone: 212-388-8727
Fax: 212-420-8231
Internet: beezel@netcom.com

Brian Johnson

Communications Consultant
Internet Guide
25 Lake Street
White Plains, NY 10603
Phone: 800-757-0473
Fax: 800-787-9318
Internet: bjohnson@panix.com

Howard Jonas

President, International Discount Telecommunications
294 Sate Stree
Hackensack, NJ 07601
Phone: 201-928-1000
Fax: 201-928-1057
Internet: hjonas@iia.org

Tom Kadala

MarketFAX
One North Street
Hastings on Hudson, NY 10706
Phone: 914-478-5900 ext. 523
Fax: 914-478-5908

Brewster Kahle

Chief Executive Officer,
Wide Area Information Servers, WAIS Inc.
1040 Noel Drive
Menlo Park, CA 94025
Phone: 415-617-0444
Fax: 415-327-6513
Internet: brewster@wais.com

Valerie Kahn

President, PAWWS-Portfolio Accounting World Wide Security APL, Inc.
101 Hudson Street 36th Floor
Jersey City, NJ 07302

Andrew Kantor

Associate Editor
Internet World Magazine
20 Ketchum Street
Westport, CT 06880
Phone: 203-226-6967 ext. 245
Fax: 203-454-5840
Internet: ak@mecklermedia.com

Ted Koppel

Information Systems Manager
The UnCover Company
5186 Wentworth Drive NW
Norcross, GA 30092
Phone: 404-242-8733
Fax: 404-242-8511
Internet: tkoppel@carl.org

Phil Kostenbader

Systems Coordinator
Lafayette College
Easton, PA 18042
Phone: 215-250-5505

Ken Lane

Information Today
143 Old Marlton Pike
Medford, NJ 08054
Phone: 609-654-6266
Fax: 609-654-4309
CIS: 72105,1753

Pat Lane

Information Today
143 Old Marlton Pike
Medford, NJ 08054
Phone: 609-654-6266
Fax: 609-654-4309
CIS: 72105,1753

Robert Larribeau

Consultant,
Larribeau Associates
121 Juanita Way
San Francisco, CA 94127
Phone: 415-241-9920
Fax: 415-753-6942
Internet: bob@larribeau.com

Dan Latendre

Product Manager,
MKS Internet Anywhere,
MKS Inc.
185 Columbia Street West,
Unipark 3
Waterloo, Ontario N2L 5Z5
Phone: 519-884-2251
Fax: 519-884-8861
Internet: sales@mks.com

S P E A K E R D I R E C T O R Y

Jayne Levin

Editor, The Internet Letter
220 National Press Building
Washington, DC 20045
Phone: 202-638-6020
Internet: levin@netweek.com

Joel Maloff

President
The Maloff Company
10371 North Territorial Road
Dexler, MI 48130
Phone: 313-426-1331
Internet: jmaloff@aol.com

Bruce Maxwell

Author & President
Bruce Maxwell Seminars
6937 Custis Parkway
Falls Church, VA 22042
Phone: 703-532-6327
Fax: 703-532-3968
Internet: bmaxwell@netcom.com

Charles McClure

Editor in Chief of
Internet Research
Syracuse University Center for
Science & Technology, 4-206
Syracuse, NY 13244-4100
Phone: 315-443-2911
Fax: 315-443-5806
Internet: cmcclure@suvvm.bitnet

Michael McCulley

President
GENESIS Information Services
6866 Weller Street
San Diego, CA 92122
Phone: 619-587-8911
Fax: 619-546-3919
Internet: mcculley@netcom.com

Joan Maier McKean

Educational Affairs Division
LA-32, Office of Legislative
Affairs/NOAA
Universal South Building,
Room 627
1825 Connecticut Ave. NW
Washington, DC 20235
Phone: 301-713-1170
Fax: 301-606-4725
Internet: jmckean@noaa.gov

Howard McQueen

President, McQueen &
Associates
4404 Keswick Road
Baltimore, MD 21210
Phone: 410-243-2755
Fax: 410-243-9419
Internet: info@mcq.com

Cathy Medich

Executive Director
CommerceNet
800 El Camino Real
Menlo Park, CA 94025
Phone: 415-617-8794
Fax: 415-617-1516
Internet: medich@commerce.net

Bill Melton

Founder & CEO, CyberCash,
Inc.
2086 Hunters Crest Way
Vienna, VA 22181
Phone: 703-391-7247
Fax: 703-391-2651
Internet:
melton@cybercash.com

Harry Murphy

Founder & Director
Center on Disabilities
California State University—
Northridge
18111 Nordhoff Street
Northridge, CA 91330-8340
Phone: 818-885-2578
Fax: 818-885-4929
Internet:
hmurphy@vax.csun.edu

Nancy Nelson

Conference Chairperson
Mecklermedia
20 Ketchum Street
Westport, CT 06880
Phone: 203-226-6967
Fax: 203-454-5840
Internet:
nancy@mecklermedia.com

Michael Neubarth

Editor-in-Chief
Internet World Magazine
20 Ketchum Street
Westport, CT 06880
Phone: 203-226-6967
Fax: 203-454-5840
Internet:
neubarth@mecklermedia.com

Douglas Nicklow

Network Specialist
Mine Safety Appliances
Company
121 Gamma Drive
Pittsburgh, PA 15238
Phone: 412-967-3268
Fax: 412-967-3545
Internet:
Doug.Nicklow@MSAnet.com

Gabriel Ofiesh

Howard University
4031-27th Road North
Arlington, VA 22207
Phone: 703-243-4271
Fax: 703-243-4271
Internet:
ofiesh@alpha.acast.nova.edu

Jo Ann Oravec

Assistant Professor
Baruch College School
of Public Affairs
17 Lexington Ave.
New York, NY 10010
Phone: 212-802-5944
Fax: 212-447-3666
Internet:
jrobb@cunyvm.cuny.edu

Michael Paciello

Program Manager
Vision Impaired
Information Services
Digital Equipment Corporation
110 Spit Brook Road
Nashua, NH 03062
Phone: 603-881-1831
Fax: 603-881-0120
Internet:
paciello@shane.enet.dec.com

Sam Patel

Director of Network Planning
GES
3 Independence Way
Princeton, NJ 08540
Phone: 609-897-7300
Fax: 609-897-7310

John Patrick

Vice President of
Communications, IBM
500 Columbus Avenue
Thornwood, NY 10594
Phone: 914-742-5735
Internet: jrp@vnet.ibm.com

John Pierce

Electronic Publishing Specialist
OCLC
6565 Frantz Road
Dublin, OH 43017
Phone: 614-764-4363
Fax: 614-764-1640
Internet: john_pierce@oclc.org

Marcus Ranum

Senior Scientist
Trusted Information Systems, Inc.
3060 Washington Road
Glenwood, MD 21738
Phone: 301-854-5388
Fax: 301-854-5363
Internet: mjr@tis.com

Drummond Reed

InterMind Corporation
1101 N. Northlake Way
Seattle, WA 98103
Phone: 206-545-7565
Fax: 206-545-7563
Internet:
drummond@intermind.com

David Rosenlund

Director of Marketing
Process Software Corporation
959 Concord Street
Framingham, MA 01701
Phone: 508-879-6994
Fax: 508-879-0042
Internet: rosenlund@process.com

Joe Ryan

Syracuse University
Center for Science &
Technology
4-206 Center for
Science & Technology
Syracuse, NY 13244-4100
Phone: 315-443-2911
Fax: 315-443-5806

Tom Ryan

Principle, Resource
Integration Associates, Inc.
999 18th Street, Suite 3220
Denver Place, South Tower
Denver, CO 80202
Phone: 303-292-2495
Fax: 303-292-2494
Internet: tomryan@ria.com

Patricia Sabosik

Vice President of
Electronic Texts
BookLink Technologies
187 Ballardvale Street,
Suite B110
Wilmington, MA 01887
Phone: 508-657-7000 ext. 3206
Fax: 508-657-8824
Internet: sabosik@booklink.com

David Sachs

Assistant Dean
Pace University
1 Martine Avenue
White Plains, NY 10606
Phone: 914-763-8764
Fax: 914-763-9324
Internet: dsachs@mcimail.com

S P E A K E R D I R E C T O R Y

Peter Schmidt

President
Midnight Networks, Inc.
200 Fifth Avenue
Waltham, MA 02154
Phone: 617-890-1001
Fax: 617-890-0028
Internet: peter@midnight.com

Marty Schoffstall

Vice President & CTO
Performance Systems Inc.
510 Huntmar Park Drive
Herndon, VA 22070
Phone: 703-904-4100
Fax: 703-904-1608

Rawn Shah

System Consultant
RTD Systems & Networking,
Inc.
4003 E. Speedway, Suite 123
Tucson, AZ 85712
Phone: 602-318-0484
Fax: 602-322-9755
Internet: rawn@rtd.com

Memory Sherard

Senior E-Mail Consultant
U.S. House of Representatives
Ford Building, Room 634
Washington, DC 20515
Phone: 202-226-6193
Fax: 202-226-6017
Internet: msherard@hr.house.gov

Ben Shneiderman

Department of
Computer Science
University of Maryland
College Park, MD 20742
Fax: 301-405-6707
Internet: ben@cs.umd.edu

Barbara Smith

Sailor Project Manager
Maryland State Department
of Education
200 West Baltimore Street
Baltimore, MD 21201
Phone: 410-333-2123
Fax: 410-333-2507
Internet: bs91@umail.umd.edu

Catherine Smith

President
UUNorth, International Inc.
3555 Don Mills Road, Suite 604
Willowdale, Ontario M2H 3N3
Phone: 416-225-8649
Fax: 416-225-0525
Internet: cathie@uunorth.north.net

David Sobel

Legal Counsel
Electronic Privacy
Information Center
Phone: 202-544-9240
Fax: 202-547-5482
Internet: sobel@epic.org

Pete Stair

Senior Consultant
Mycroft Information
P.O. Box 267
New Canaan, CT 06840
Phone: 203-966-6497
Fax: 203-966-1711
Internet: hstair@mcimail.com

Einar Stefferud

Chief Visionary, First Virtual
Holdings Incorporated
17301 Drey Lane
Huntington Beach,
CA 92647-5615
Phone: 714-842-3711
Fax: 714-848-2091
Internet: stef@nma.fv.com

Brad Templeton

Publisher
ClariNet Communications
Corporation
4880 Stevens Creek Blvd, #206
San Jose, CA 95129-1034
Phone: 408-296-0366
Fax: 408-296-1668
Internet: info@clarinet.com

William Thomassen

Internet Consultant
Telegraph Landing
6312 Santa Ana Canyon #171
Anaheim Hills, CA 92807
Phone: 714-283-3508

Jacqueline Trolley

Institute for Scientific
Information
3501 Market Street
Philadelphia, PA 19104
Phone: 215-386-0100 x1449
Fax: 215-387-1125
Internet: jtrolley@isinet.com

Chris Vandenberg

Worldwide OEM Sales
Manager
Rockwell Network Systems
7402 Hollister Ave.
Santa Barbara, CA 93117
Phone: 805-562-3127
Fax: 805-968-6478
Internet: cvandenberg@rns.com

Christine Walczyk

Technology Specialist
Bloomfield Township
Public Library
1099 Lone Pine Road
Bloomfield Hills, MI 48302
Phone: 810-642-5800
Fax: 810-642-4175
Internet: walczyk@metronet.lib.mi.us

Taylor Walsh

Executive Director
CAP Access
2002 G Street, NW, B-1
Washington, DC 20052
Phone: 202-994-4245
Fax: 202-994-2317
Internet: twalsh@capaccess.org

Philip Werner

Product Manager,
Internet Publishing
Interleaf, Inc.
Prospect Place, 9 Hillside Ave.
Waltham, MA 02154
Phone: 617-290-4990
Fax: 617-290-4966
Internet: pwerner@hq.ileaf.com

William T. Wong

Enterprise Integration
Technologies
800 El Camino Real
Menlo Park, CA 94025
Phone: 415-617-8011
Fax: 415-617-8019
Internet: wtwong@eit.com

Marsha Woodbury

Director at Large
Computer Professionals for
Social Responsibility (CPSR)
University of Illinois
311 Education
Champaign, IL 61820
Phone: 217-244-3390
Fax: 217-356-7050
Internet: mwoodbury@cpsr.org

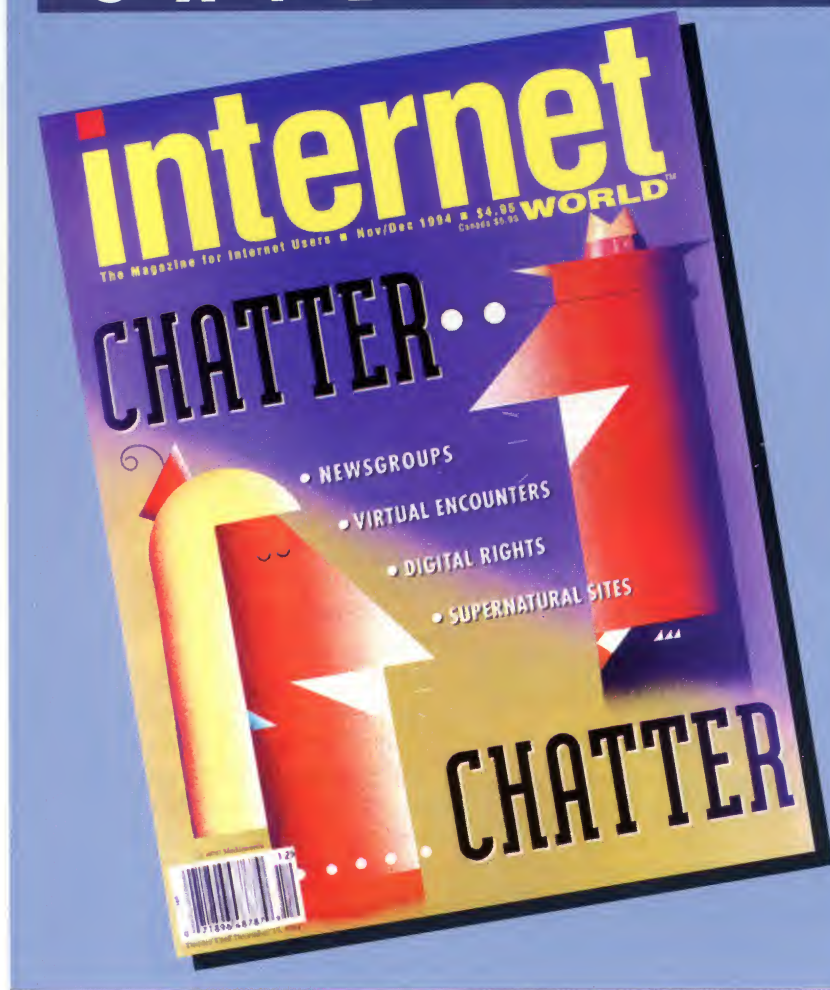
Jim Zeitlen

Ascend Communications
1275 Harbor Bay Parkway
Alameda, CA 94501

Linda Zimmer

President
Telegraph Landing
6312 Santa Ana Canyon #171
Anaheim Hills, CA 92807
Phone: 714-283-3508
Internet: lindazimmer@delphi.com

SAVE 66%!



Internet World is dedicated to users of the Internet at all levels. Whether you're connected or about to be, learn about resources, services, activities, organizations, and people around the world. Our writers provide primers, reports, news, interviews, and case studies to ensure Internet World as your single best Internet asset.

.....

For immediate service, call 1-800-573-3062.

Internet World • P.O. Box 713, Mt. Morris, IL 61054

☐ **YES!** Rush me my FREE ISSUE of Internet World.

If I like what I see, I will pay your invoice for just \$19.97, and receive 11 more issues for a one-year total of 12 issues. If I decide not to subscribe, I will simply write "cancel" across your first invoice, return it, and owe nothing.

Name

Organization

Address

City

State

Zip

E-Mail Address

YIW124

INTERNET ON RAMP

MicroRouter 900i



The Easiest Way to Bring the Internet to Your Net

Internet access can put your company a step ahead of the competition. Now there's a simple and affordable way to bring the information and resources of the Internet to your network — the MicroRouter 900i from Compatible Systems. The MicroRouter 900i provides IP routing between your Ethernet network and an Internet Service Provider. Through the MicroRouter 900i, any user on your network can access the Internet

without knowing as much as a single UNIX command.

Flexible & Upgradeable

The MicroRouter 900i was designed specifically for connecting to the Internet. You can connect via automatic dial-up over a voice, switched 56, or ISDN line, or you can create a dedicated Internet connection using a leased line. And as your needs grow, you can upgrade your link without

replacing your router.

Through a MicroRouter 900i connection to an Internet Service Provider, users can exchange e-mail with customers, prospects, and colleagues. They can take advantage of powerful new Internet browsing software such as Mosaic, and download software and business resources using the File Transfer Protocol (FTP). And they can gather information and ideas from thousands of Internet Usenet newsgroups.

The MicroRouter 900i puts the world on your desktop.

MicroRouter 900i Features Include:

- ✓ Full IP Routing using PPP transport
- ✓ Windows and Macintosh management applications
- ✓ Command-line management via Telnet or out-of-band
- ✓ RS-232C sync/async WAN port connects to modems, CSU/DSUs, or ISDN terminal adapters
- ✓ Supports connections at up to 128 Kbaud
- ✓ RS-232C auxiliary port for logging or management
- ✓ Auto-switching Ethernet port — 10BaseT, thin, thick
- ✓ Flash ROM storage for code & configuration
- ✓ Three-year warranty, unlimited free technical support, and free software updates for the life of the product

One other interesting feature:
The MicroRouter 900i does all of this at a list price of \$995.00

For more information on the MicroRouter 900i and our line of full-featured multiprotocol products, contact us at
800-356-0283.



Compatible Systems

P.O. Box 17220 • Boulder, CO 80308
303/444-9532 • Fax 303/444-9595

Resellers: Available through TechData and Ingram Micro.

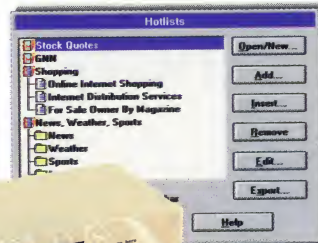
MicroRouter is a trademark of Compatible Systems Corporation. All other product names are trademarks of their respective manufacturers.

Come See Us in Booth #305

The Instant Internet Standard



Internet In A Box™ includes Mosaic, with instant point-and-click access to topics like travel and finance.



Mosaic's Hotlists provide intuitive access to your favorite Internet resources.



Internet In A Box™

The Performance Standard

At SPRY™, Inc. we're confident **Internet In A Box™** will set a performance standard for making your Internet access easy with its intuitive features, quality and compatibility. And that's why we are offering a 30-day money back guarantee!

Instant Internet Access

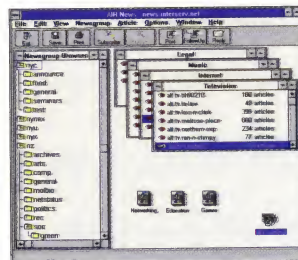


Internet In A Box is the only Windows™-compatible software that provides everything you need to start exploring the Internet right away. A complete, integrated software suite and the option of an instant dial-up connection provides point-and-click access to the Internet within five minutes.

A Complete Suite of Applications, Including Mosaic

Internet In A Box is the first Internet solution to include an enhanced and fully supported version of **Mosaic**™, the world's most powerful multimedia Internet browser. With our

Mosaic you receive a free subscription to **Global Network Navigator™ (GNN)**, the award



winning on-line guide to the Internet's vast resources.

What's more, Internet In

A Box includes a point-and-click Windows interface to **electronic mail, news, gopher, file transfers and telnet**. It's easy to download files, view images, exchange mail with more than 32 million Internet users, and participate in discussion groups on topics like travel, sports, the arts and more.

Plug and Play

Installation and setup are a snap. And it's simple to automate your connection to hundreds of Internet service providers. Support for more than 450 high-speed modems (including

PCMCIA Type II and III), provides you with the highest dial-up performance.

Save up to \$50 with Participating Providers

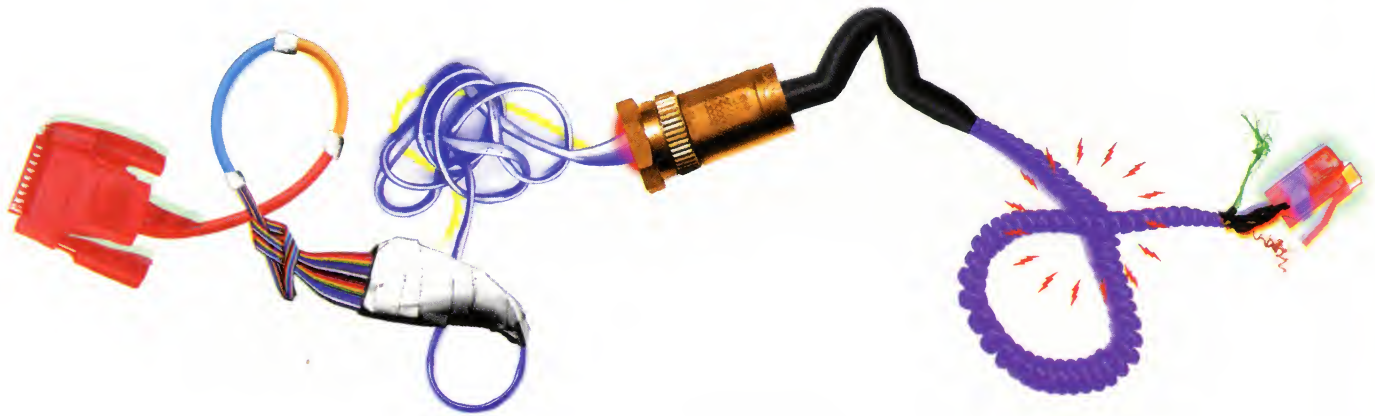
Internet In A Box also includes coupon savings of up to \$50 through participating Internet service providers, world-class technical support, complete documentation, and a custom edition of the best-selling **Whole Internet User's Guide**. All this makes Internet In A Box easy to use for the beginner and experienced Internet user alike.

Contact your local software reseller today to buy your copy of Internet In A Box. For more information about Internet In A Box, call 1-800-557-9614 and ask for extension 24, or send email to iboxinfo24@spry.com



1-800-557-9614 Ext. 24

Some companies say they're
joining forces to make international
network communications simple.



We'd like to set the record straight.

There's nothing simple about having a communications network that's patched together by a collection of different companies from around the globe, each with their own technologies and their own way of doing things. Common sense suggests it would be better to have *one* global company responsible for managing your network. And that's exactly what you get with the IBM Global Network. Others may offer a "single point of contact"—but if you ask for something like global E-mail, they're likely to tell you their affiliates in Buenos Aires or Budapest aren't on line yet. Assuming they even *have* affiliates in those places. But the IBM Global Network has 5,000 network professionals and provides access to more than 90 countries. Now. So you can get a head start on the high-speed networking that'll make it seem like everyone in your corporation is working in the same office. Questions? In the U.S. and Canada call us at 1 800 455-5056 for some straight answers about international network communications.

T h e I B M G l o b a l N e t w o r k

One global network
has all the advantages

More local support
from 5,000 networking
specialists worldwide

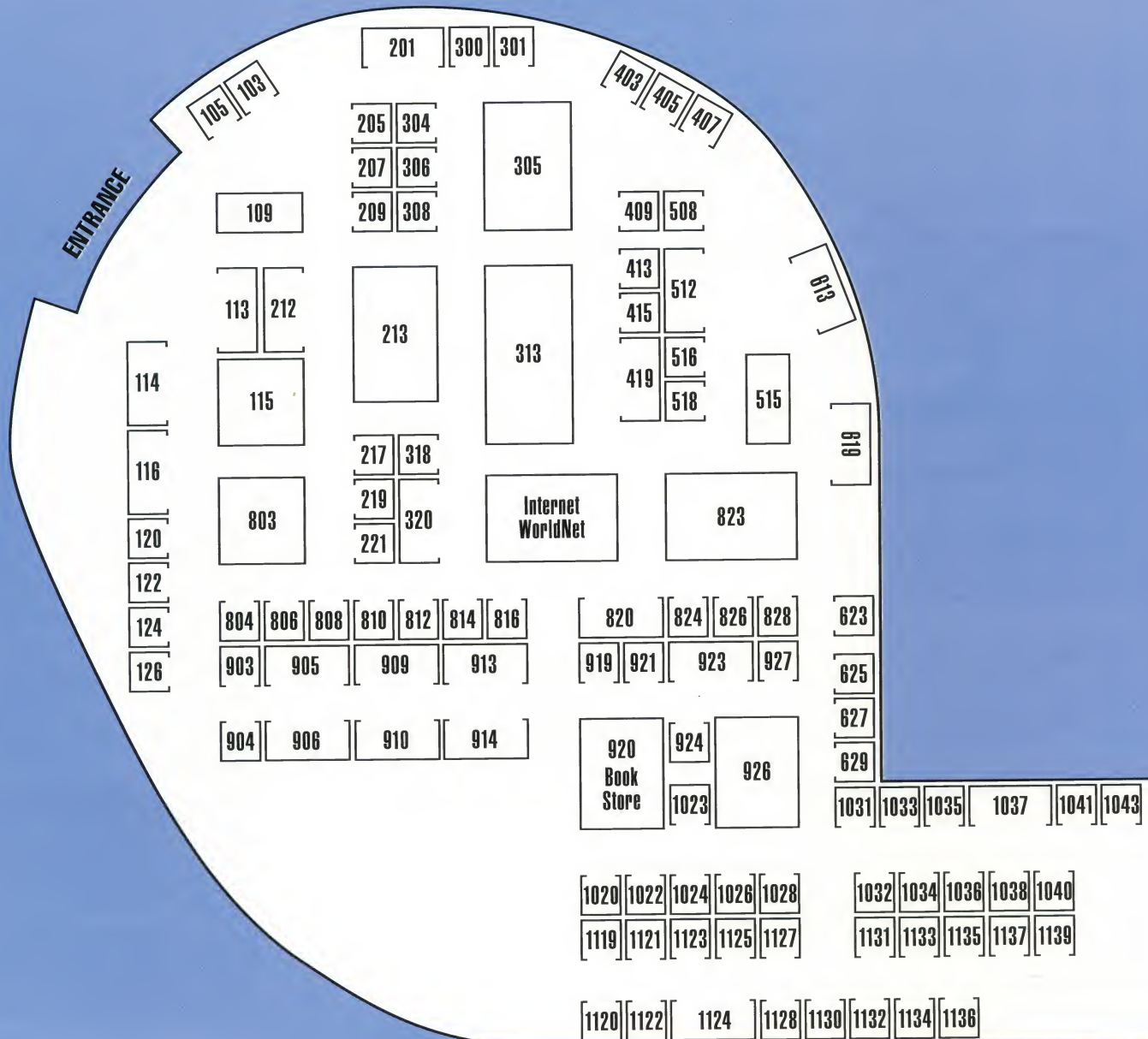
Total outsourcing
and management of
SNA, multi-protocol
and emerging ATM-
based networks

Advanced
LAN internetworking
for client/server
computing

Efficient
global messaging
with EDI, E-Mail
and the Internet

IBM®

EXHIBITOR LOCATOR



EXHIBITOR LOCATOR

BOOTH #	COMPANY NAME	BOOTH #	COMPANY NAME	BOOTH #	COMPANY NAME
103	ClariNet Communications Corp.	627	Network Translation Technologies	1033	Special Libraries Association
105	Paracel Inc.	629	UnCover & Readmore	1034	Verity, Inc.
109	Rockwell Network Systems	803	InterCon Systems Corporation	1035	Internet Information Services
113	O'Reilly and Associates, Inc.	804	NCM	1036	Internet Voyager
114	Digital Data Express	806	Mortice Kern Systems, Inc. (MKS)	1037	Mecklermedia
115	Mosaic Communications Corp.	808	AP Professional	1038	Net+Effects
116	The Library Corporation	810	B3 Corporation	1040	Dart Communications
120	CommerceNet	812	Inforonics	1041	MecklerWeb
124	The Wollongong Group, Inc.	814	UWI Masque	1043	Washington Technology
126	Prodigy Services Company	816	Sun Microsystems Computer Company	1119	PAWWS-Portfolio Accounting Worldwide
201	CISTI	820	Interleaf, Inc.	1120	Internet Business Association (IBA)
205	Internet Exchange	823	America Online	1121	InterMind Corp.
207	Ameritech Library Services, Information Services Group	824	Wentworth Publishing Company	1122	Connect Inc.
209	Quote.Com	826	The Internet Group	1123	DataBank
212	Livingston Enterprises, Inc.	828	Data Communications Magazine	1124	NeTV Internet Television
213	Digital Equipment Corporation	903	netResults—The Electronic Newsstand	1125	John Wiley & Sons, Inc.
217	Personal Library Software Inc.	904	McQueen & Associates	1127	Galt Technologies
219	Dow Jones & Co., Inc.	905	Digital Express Group	1128	Multimedia Consumer Services
221	Interactive Services Association	905	AmeriData	1130	Your Voice Village
300	NovX	906	Compatible Systems Corp.	1131	Information Dimensions
301	OCLC-On Line Computer Library Center, Inc.	909	The Pipeline	1132	E-Page Systems
304	SURAnet	910	The Computing Support Team, Inc.	1133	V-ONE
305	SPRY, Inc.	910	NyserNet	1134	Gestalt Systems, Inc.
306	AccessWorks Communications, Inc.	913	Invision Systems Corporation	1135	Software.net
308	Morning Star Technologies	914	CompuServe Inc.	1136	Syracuse University/School of Information Studies
313	IBM Corporation	919	Wide Area Information Servers (WAIS Inc.)	1137	Aldea Communications, Inc.
318	Checkfree Corporation	920	Computer Literacy Bookshops, Inc.	1139	ICL
403	Firefox, Inc.	921	Border Network Technologies Inc.		
405	MMB Development Corporation	923	KPMG Peat Marwick LLP		
407	Bell Atlantic	924	Spyglass, Inc.		
409	Global Enterprise Services, Inc.	926	Performance Systems International, Inc. (PSI)		
413	Global Horizons International	927	Commercial User's Guide to the Internet—Thompson Publishing Group		
415	NetManage, Inc.	1020	Hughes Network Systems		
419	EMI Communications	1023	Telebit Corp.		
508	Synergy Software	1024	Net Week, Inc.—The Internet Letter		
512	Internet Shopping Network	1026	CheckPoint Software Technologies Ltd.		
515	UUNET Technologies, Inc. (Alternet)	1028	Microsoft Corporation		
516	Prentice Hall PTR	1031	FTP Software		
518	Internet Videos, Inc.	1032	SUNY/OCLC Network		
613	Frontier Technologies Corp.				
619	Galacticomm Inc.				
623	Ascend Communications				
625	CMP Interactive Media/Internet Business Report				

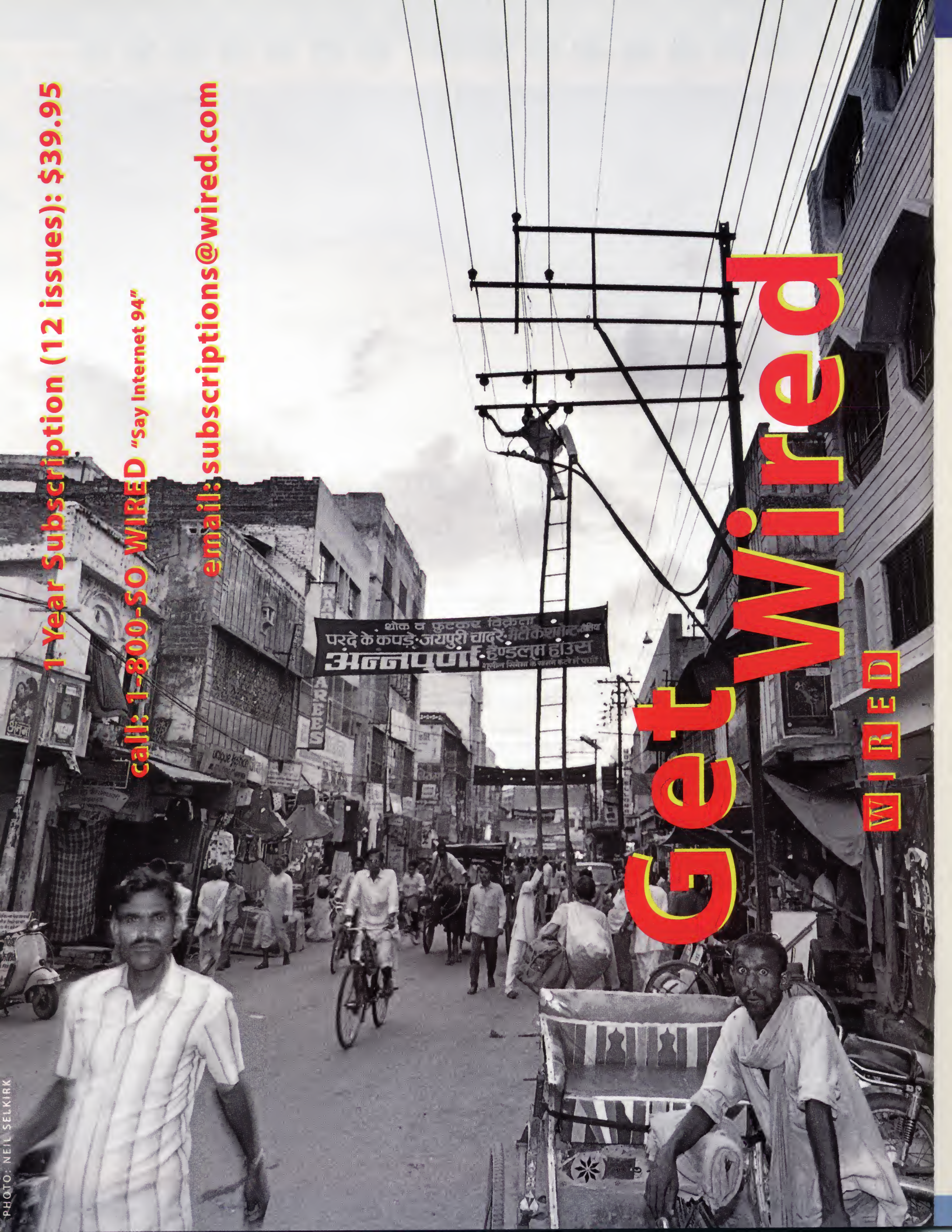
1 Year Subscription (12 issues): \$39.95

call: 1-800-50 WIRED "Say Internet 94"

email: subscriptions@wired.com

Get wired

WIRED



Booth #306

ACCESSWORKS COMMUNICATIONS, INC.

670 North Beers St.,
Bldg. 1, Floor 1
Holmdel, NJ 07733
Phone: (908) 888-4570
Fax: (908) 888-4456

AccessWorks Communications, Inc. provides a family of high speed ISDN digital modems for Internet access, corporate telecommuting, work-at-home and remote LAN access applications. QuickAccess digital modems transport data from PCs and Macs at up to 128Kbps while allowing simultaneous use of standard telephones and fax machines.

Booth #1137

ALDEA COMMUNICATIONS, INC.

2380 Camino Vida Roble,
Suite A
Carlsbad, CA 92009
Phone: (619) 929-1100
Fax: (619) 929-0580

Aldea presents NetPages™, a free directory of email addresses for people or businesses on the Internet. It is published twice annually in hardcopy and electronic versions. Listing information is being collected for the spring edition.

Booth #823

AMERICA ONLINE

8619 Westwood Center Drive
Vienna, VA 22182
Phone: (703) 448-8700
Fax: (703) 506-1942

America Online develops "electronic communities" to meet the needs of specific market segments. The company has strategic alliances with dozens of leading hardware, software, and media and affinity organizations including IBM, APPLE, TIME-WARNER, CNN and TRIBUNE Company to develop and market online services that appeal to their customers.

Booth #905

AMERIDATA

220 Girard Street
Gaithersburg, MD 20884-6004
Phone: (301) 258-7429 x4643
Fax: (301) 258-5084

AmeriData, along with Potomac Digital, Inc., provide the TOTAL INTERNET CONNECTIVITY SOLUTION:

- 1) consulting service,
- 2) Internet access services,
- 3) hardware and software configuration, and
- 4) AmeriCare support services.



Booth #207

AMERITECH LIBRARY SERVICES, INFORMATION SERVICES GROUP

1007 Church Street
Evanston, IL 60201-3665
Phone: (708) 866-0150
Fax: (708) 866-0178

WinPAC is our graphical Internet interface to Z39.50/ Gopher information. With easy point-and-click functionality, WinPAC supports sophisticated Z39.50 Boolean searching. WinPAC also supports Archie, Veronica, and WAIS searching on GopherSpace.



Booth #808

AP PROFESSIONAL

525 B Street, Suite 1900
San Diego, CA 92101
Phone: (619) 699-6390
Fax: (619) 699-6580

AP PROFESSIONAL will be displaying its full line of Internet, e-mail, and networking titles, including Ed Tittel and Margaret Robbins' best-selling Internet Access Essentials.



Booth #623

ASCEND COMMUNICATIONS

1275 Harbor Bay Parkway
Alameda, CA 94502
Phone: (510) 769-6001
Fax: (510) 814-2300

Ascend Communications, Inc. develops and manufactures a broad range of high-speed digital wide-area network access products. These products use bandwidth on demand to enhance and extend existing corporate networks for applications such as Internet access, remote LAN access, videoconferencing, and integrated voice, video and data access.

Booth #810

B3 CORPORATION

2521 W. Arnold Street
Marshfield, WI 54449
Phone: (715) 387-1700
Fax: (715) 387-2748

B3 Corporation offers FREE Internet shell, SLIP, PPP or UUCP accounts with a long distance phone call to 715-743-1600. Host services, WWW development, consulting and nationwide access are also offered.

Booth #407

BELL ATLANTIC

901 Tatnall St., Suite 301
Wilmington, DE 19801
Phone: (302) 576-5226
Fax: (302) 576-043

Bell Atlantic provides Voice-Data-Video and Information Management Products and Services. The Bell Atlantic exhibit will feature ISDN—showing dual access to the Internet—and Video on the Internet.

Booth #921

BORDER NETWORK TECHNOLOGIES INC.

1 Younge Street, Suite 1400
Toronto, Ontario M5E 1J9
Phone: (416) 368-7157
Fax: (416) 368-7789

JANUS combines a transparent IP firewall with secure Internet application servers. Transparent proxies allow TCP/IP networking applications to work without modification. Application servers include Mail, News, WWW, FTP and Name Server (DNS).

CHECKFREE CORPORATION

Booth #318

CHECKFREE CORPORATION

8275 N. High Street
Columbus, OH 43235
Phone: (614) 825-3395
Fax: (614) 895-3307

The nation's leading provider of electronic payment processing services, Checkfree streamlines your current accounts receivable remittance processing functions using EFT technology while reducing bad debt and increasing customer services.

Booth #1026

CHECKPOINT SOFTWARE TECHNOLOGIES LTD.

One Militia Drive
Lexington, MA 02173
Phone: (617) 681-6690
Fax: (617) 863-0523

CheckPoint's award-winning FireWall 1 network security software is a unique flexible security system designed to protect your organization against unauthorized access via Internet. Fire Wall 1 is protocol-independent and transparent to users.

Booth #201

CISTI

Bldg. M-55, Nat'l Research Council of Canada
Ottawa, Ontario K1A 0S2 CANADA
Phone: (613) 993-1600
Fax: (613) 952-9112

CISTI is North America's most comprehensive source for the world's scientific, technical, and medical information. Visit our booth to find out how this superb collection can work for you.

Booth #103

CLARINET COMMUNICATIONS CORP.

4880 Stevens Creek Blvd.
San Jose, CA 95129
Phone: (408) 296-0366
Fax: (408)-296-1668

ClariNet Communications offers an electronic news service—the ClariNews, which is delivered via the Internet to businesses and organizations around the world. For a free trial send an e-mail to info@clarinet.com.



Booth #625

CMP INTERACTIVE MEDIA/INTERNET BUSINESS REPORT

600 Community Drive
Manhasset, NY 11030
Phone: (516) 562-5000
Fax: (516) 562-7669

CMP Interactive Media in addition to developing "home pages" for all of CMP's publications, publishes the Internet Business Report, a monthly newsletter paying special attention to companies that are leading the way toward an era of commerce on the net.



Booth #120

COMMERCE NET

800 El Camino Real
Menlo Park, CA 94025
Phone: (415) 617-8790
Fax: (415) 617-1516

CommerceNet is a consortium of technology-oriented organizations whose charter is to facilitate the use of an open Internet-based electronic marketplace for business-to-business transactions.

COMMERCIAL USER'S GUIDE TO THE **INTERNET**

Booth #927

COMMERCIAL USER'S GUIDE TO THE INTERNET—THOMPSON PUBLISHING GROUP

1725 K Street NW
Washington, DC 20006
Phone: (202) 872-4000
Fax: (202) 739-9515

See the only business user's guide to the Internet that never goes out of date. Comprehensive information service includes manual, monthly updates and newsletter, plus directory of Internet business resources.



Compatible Systems

Booth #906

COMPATIBLE SYSTEMS CORP.

PO Box 17220
Boulder, CO 80308
Phone: (303) 444-9532
Fax: (303) 444-9595

Compatible Systems presents the MicroRouter 900i for connecting corporate LANs to the Internet. Compatible is a leading supplier of multi-protocol easy-to-use Ethernet routers for WAN and LAN connectivity.

CompuServe

Booth #914

COMPUSERVE INC.

5000 Arlington Centre Blvd.
Columbus, OH 43220
Phone: (614) 457-8600
Fax: (614) 457-0078

CompuServe was the first major on-line information service to offer electronic mail exchange via the Internet in 1989. Since then, a series of carefully planned steps have increased CompuServe's involvement. CompuServe is now positioning itself to become a global service provider for businesses and individuals wanting to connect to the Internet.

Booth #920

COMPUTER LITERACY BOOKSHOPS, INC.

2890 Zanker Road, Suite 209
San Jose, CA 95134-2118
Phone: (408) 435-5015
Fax: (408) 435-0689

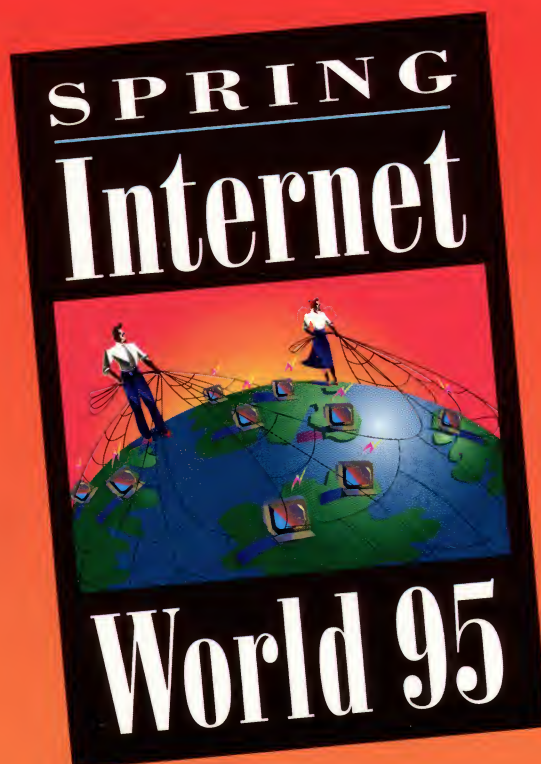
Computer Literacy Bookshops offers the world's largest selection of books on the Internet and other computer topics. Worldwide mail-order services, Corporate Account services, and retail locations (in Vienna, VA (703) 734-7771; San Jose, CA (408) 435-1118; Sunnyvale, CA (408) 730-9955; and Cupertino, CA (408) 973-9955 are available to serve all your computer and business book needs.

Booth #910

THE COMPUTING SUPPORT TEAM, INC.

200 Elwood Davis Road
Suite 102
Liverpool, NY 13088
Phone: (315) 453-2035
Fax: (315) 453-2395

CSTeam Inc. owns and operates Global Electronic Marketing Service, GEMS, an Internet Information service for advertising products and services.



**Attend North America's
largest conference and
exhibition on internet
utilization. April 10-13, 1995
San Jose Convention Center
San Jose, California**

For registration information call:
1-800-Meckler (632-5537) or 203-226-6967
Internet: iwconf@mecklermedia.com

For exhibition information call Chris Fischer at:
913-362-8030

Sponsored by: *Internet World* magazine and
The Commercial Internet Exchange

Booth #1122

CONNECT, INC.

10161 Bubb Road
Cupertino, CA 95014
Phone: (408) 973-0110
Fax: (408) 293-0497

Connect, Inc. offers a comprehensive, state-of-the-technology solution for delivering on-line information services and electronic commerce applications to corporations worldwide.



Booth #1040

DART COMMUNICATIONS

6 Occum Ridge Road
Deansboro, NY 13328
Phone: (315) 841-8106
Fax: (315) 841-8107

Create TCP/IP applications with Power TCP™ communication libraries, VBXs, 16/32-bit DLLs and C++ class libraries provide a fast and easy way to add TCP, TELNET and FTP to any Windows™-based program. VT-220 emulation too! Flat-fee run-time licensing.

Data Communications

Booth #828

DATA COMMUNICATIONS MAGAZINE

1221 Sixth Ave., 41st Floor
New York, NY 10020
Phone: (212) 512-3349
Fax: (212) 512-6590

Data Communications is the only global magazine written for technical networking professionals who plan, design and manage corporate backbone networks. Stop by our booth for a free subscription application.

Booth #1123

DATABANK

1473 Highway 40
Lawrence, KS 66044
Phone: (913) 842-6699
Fax: (913) 842-8518

DataBank is your full service Internet provider. One of only five National Service Providers, DataBank offers Internet access to individuals, organizations, corporations and BBS's. Connection options range from individual SLIP/PPP to high-volume leased lines.

Booth #114

DIGITAL DATA EXPRESS

4320 Stevens Creek Blvd.
Suite 190
San Jose, CA 95129
Phone: (408) 249-9703
Fax: (408) 249-9708

Conveniently located in Silicon Valley, Digital Data Express provides a wide variety of Internet connectivity and training for the home or office. With their "Internet Made Simple" package, "Introduction to Internet Video," workbooks, connectivity and training software, DDE is rapidly becoming a leader in the industry.

Booth #213

DIGITAL EQUIPMENT CORPORATION

30 Porter Road
Littleton, MA 01460
Phone: (415) 617-3319

Digital Equipment Corporation will be demonstrating the power of the WorldWideWeb and will be showcasing new Internet tools and applications together with our Internet Business Partners.

Booth #905

DIGITAL EXPRESS GROUP

6006 Greenbelt Road, Ste. 228
Greenbelt, MD 20770
Phone: (301) 220-2020
Fax: (301) 220-0477

The Digital Express Group is an Internet access provider for corporate, government, and personal access to the Internet through leased or dial-up lines.

Booth #219

DOW JONES & CO., INC.

PO Box 300
Princeton, NJ 08543-0300
Phone: (609) 520-4684
Fax: (609) 520-4660

Dow Jones is demonstrating DowVision on the Internet a business information service that provides current news and information to business professionals over the Internet. From Dow Jones & Company, publishers of The Wall Street Journal, this service offers a comprehensive selection of financial services, newswires and business newspapers. Selection and filtering of news is supported by software interfaces that are publicly available on the Internet.

Booth #419

EMI COMMUNICATORS

P.O. Box 4872
Syracuse, NY 13221
Phone: (315) 433-0022
Fax: (315) 433-9137

E-PAGE SYSTEMS

Booth #1132

E-PAGE SYSTEMS

1025 SW Martin Downs Blvd.
Ste. 202
Palm City, FL 34990
Phone: (407) 221-0021
Fax: (407) 288-3005

E-Page Systems provides a paging gateway service from Internet e-mail. E-Page connects with any paging company to send e-mail via alpha (or numeric alert-only) paging.



Booth #403

FIREFOX, INC.

2841 Junction Avenue, #103
San Jose, CA 95134
Phone: (408) 321-8344
Fax: (408) 321-8311

Firefox's NOV*IX offers secure, server-based Internet solutions for NetWare clients. NOV*IX provides a full spectrum of concurrent user tools for Internet directly from NetWare LANs.

Frontier Technologies Corporation



Booth #613

FRONTIER TECHNOLOGIES CORP.

10201 N. Port Washington Rd.
Melquon, WI 53092
Phone: (414) 241-4555 Ext. 209
Fax: (414) 241-7084

SuperHighway Access is a fully integrated Internet Access package that includes WWW Browser, Gopher+, WAIS and a CSO Phone Book. Award-winning Super TCP/NFS for Windows was the first 32-Bit VxD, NFS, NetBIOS TCP/IP that requires zero DOS memory and offers a complete set of network applications.

Booth #1031

FTP SOFTWARE

2 High Street
North Hanover, MA 01845
Phone: (508) 685-4000
Fax: (508) 659-6978

FTP Software will feature Explore OnNet—the personal way to access the Internet. It installs in less than 5 minutes, and makes connecting to the Internet simple using FTP's Connection Wizard. Once you are on, Explore OnNet brings you the full richness of the Internet with a suite of applications including MOSAIC™, Gopher, and Mail OnNet™.

GALACTICOMM

Booth #619

GALACTICOMM INC.

4101 SW 47th Avenue, #101
Ft. Lauderdale, FL 33314
Phone: (305) 583-5990
Fax: (305) 583-7846

Galacticomm, Inc. develops and distributes The Major BBS, a multi-user, online software package used for business, government, education, and entertainment. DOS and UNIX versions provide powerful workgroup connectivity and easy access to the Internet.

Booth #1127

GALT TECHNOLOGIES

4618 Henry Street
Pittsburgh, PA 15213
Phone: (412) 681-6100
Fax: (412) 681-6936

Galt Technologies is The Producer of Networth: The Internet Resource for Individual Investors. A leading commercial site on the World Wide Web, Networth features information from over 45 Mutual Funds, Morningstar, and numerous additional sources.

Booth #1134

GESTALT SYSTEMS, INC.

610 Herndon Pkwy.
Suite 900
Herndon, VA 22070
Phone: (703) 471-6842
Fax: (703) 471-6404

Learn to use the Internet effectively to accomplish what you want through Gestalt's Hands-On Internet Training Program—the most comprehensive and highest quality program in the Washington metropolitan area!



Booth #409

GLOBAL ENTERPRISE SERVICES, INC.

3 Independence Way
Princeton, NJ 08540
Phone: (609) 897-7300
Fax: (609) 897-7310

Complete inter-networking services from an experienced international provider and a founding network of the Internet. GES's services include Internet connections for individuals and multinational corporations, consultation, security services, on-line information services, conferences and training.

Booth #413

GLOBAL HORIZONS INTERNATIONAL

2859 Central St., Suite 160
Evanston, IL 60201
Phone: (708) 786-3934
Fax: (708) 256-5015

On-line services development and management firm specializing in custom consulting and design for Internet-based Information Systems—Offering: information audits, strategy solutions, corporate identity kit, and integration of Internet services.

Booth #1020

HUGHES NETWORK SYSTEMS

10450 Pacific Center Court
San Diego, CA 92121
Phone: (619) 455-9550
Fax: (619) 452-5139

DirecPC—Turbocharged Internet delivery to the desktop via low cost VSAT terminals.



Booth #313

IBM CORPORATION

500 Columbus Avenue
Thornwood, NY 10594
Phone: (914) 742-5750

IBM has the hottest and easiest ways to speed your journey on the Net. Take advantage of Internet World to increase your familiarity with IBM's Internet Connection, WebExplorer, OS/2 Warp and other offerings. Get Connected with IBM!

Booth #1139

ICL

11490 Commerce Park Drive
Reston, VA 22091
Phone: (703) 648-3300
Fax: (703) 648-3380

Internet mail through Windows—ICL will launch EMBLA, an easy-to-use client-server application supporting MIME and SMTP/IMAP2. Windows interface provides all standard mail functions for Internet, UNIX mail.



Booth #1131

INFORMATION DIMENSIONS

5080 Tuttle Crossing Blvd.
Dublin, OH 43017
Phone: (614) 761-8083
Fax: (614) 761-7290

Information Dimensions BASIS WEBserver™ extends the powerful document search and navigation capabilities of BASISplus® to databases on the Internet's World Wide Web. With the BASIS WEBserver, BASISplus sites can open their databases to the public and gain instant cross-platform support within their own organizations via the Internet.

Booth #812

INFORONICS

550 Newtown Rd., POB 458
Littleton, MA 01460
Phone: (508) 486-8976
Fax: (508) 486-0027

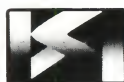
Electronic product development, including data conversion, SGML application design, CD-ROM and print media. Internet and public network distribution, interactive catalogs, journals, directories, and reference books.

Booth #803

INTERCON SYSTEMS CORPORATION

950 Herndon Parkway
Suite 420
Herndon, VA 22070
Phone: (703) 709-5500
Fax: (703) 709-5555

InterCon Systems Corporation is the market leader in personal, small-business and corporate Internet connectivity software. InterCon provides software for Macintosh and Windows environments based on the TCP/IP protocol. Come by our booth to sign up for free demo software.



**INTERACTIVE
SERVICES
ASSOCIATION**

Booth #221

**INTERACTIVE SERVICES
ASSOCIATION**

8403 Colesville Road
Suite 865
Silver Spring, MD 20910
Phone: (301) 495-4955
Fax: (301) 495-4959

The Interactive Services Association has served businesses in the interactive services marketplace for the past 12 years by providing news, education, and by representing the industry on public policy issues. Most recently, the ISA testified before Congress regarding access to the Internet from rural areas.

Come by to talk with us about membership benefits, see our online system, and to get a copy of our Internet Access position paper as well as a sample of our weekly fax and monthly newsletter, and other publications.

Interleaf

Booth #820

INTERLEAF, INC.

9 Hillside Avenue
Waltham, MA 02154
Phone: (617) 290-0710
Fax: (617) 290-4951

Interleaf will be showcasing its new application for Internet Publishing, which provides quick and easy HTML conversion and hyperlinking of documents from many text and graphics formats, and complete Web management and production capabilities.



Booth #1121

INTERMIND CORP.

1101 N. Northlake Way
Seattle, WA 98103-8901
Phone: (206) 545-7565
Fax: (206) 545-7563

InterMind Corporation is the distributor for the Internet Adapter™ (TIA), a breakthrough new software product that turns an ordinary UNIX shell account into a SLIP/PPP connection.



Booth #1120

**INTERNET BUSINESS
ASSOCIATION (IBA)**

11160-F South Lakes Dr.
Suite 349
Reston, VA 22091
Phone: (703) 779-1320
Fax: (703) 779-1362
Internet: info@iba.org,
membership@iba.org

The mission of the IBA is to become the recognized source for public education about the Internet, to provide a voice for small-to-midsize companies that provide Internet services and products, and to promote freedom of access to the Internet while maintaining individual privacy. The IBA is made up of two corporate entities: a not-for-profit organization which provides education and research about the Internet, and a separate entity which evaluates current legislation and acts as an advocacy group. Membership will be open to any who have an interest in supporting the goals of the IBA.

Booth #205

INTERNET EXCHANGE

60 East 56th Street, 9th Floor
New York, NY 10022
Phone: (212) 758-3283
Fax: (212) 758-3453

Internet Exchange Carrier (ixc.net) is a free internet service provider for anyone who wishes to open up Dial up or SLIP accounts within the USA. For modem 217-322-1111 (8/n/1), for voice 217-322-1212, 212-980-0170.

Booth #826

THE INTERNET GROUP

305 S. Craig Street, 1st Floor
Pittsburgh, PA 15232
Phone: (412) 688-9696
Fax: (412) 688-9697

We'll provide a presentation giving an overview of marketing on the Internet, the latest demographic and competitive information, and specific examples of Internet Publishing Systems.

Booth #1035

**INTERNET
INFORMATION
SERVICES**

1680 E. Gude Drive
Rockville, MD 20850
Phone: (301) 340-1761
Fax: (301) 294-0733

IIS offers professional Internet consulting and outsourcing solutions. We provide services to connect LANS or WANS to the Internet and to host information on the net via Web/Gopher/PTP servers.

Booth #512

**INTERNET SHOPPING
NETWORK**

535 Middlefield Rd., Ste. 220
Menlo Park, CA 94025
Phone: (415) 462-1248
Fax: (415) 462-1246

The Internet Shopping Network is an online, interactive superstore available 24 hours a day, 365 days a year to any internet user. ISN membership is free.



Internet Videos, Inc.
Turning Novices Into Navigators

Booth #518

INTERNET VIDEOS, INC.

11140 Rockville Pike, #290
Rockville, MD 20852
Phone:

(301) 897-3282 (corporate)
(800) LOOKIVI (ordering)
Fax: (703) 803-8809
Internet: ivi@netcom.com

Internet novice? Come try a new product that works on your PC or Mac. "How to Save Time and Money Using the Internet" teaches basic internet "navigational" skills to beginners.

Booth #1036

INTERNET VOYAGER

83 Boston Post Rd.
Sudbury, MA 01776
Phone: (508) 443-8176
Fax: (508) 440-9143

Internet Voyager is the only monthly, advertising-free periodical dedicated to critically reviewing Internet destinations and reviews more than 40 destinations.

WHY HOLD ON LINE WHEN YOU CAN SHOP ON-LINE.



The Internet Shopping Network. The place where you can shop and not have to listen to elevator music while waiting for your questions to be answered. ISN connects you directly to over 22,000 of the best software and hardware bargains anywhere on the planet. It's the best place in cyberspace to get reviews on software and hardware and to download full demos before you buy. We'll give you more information than a little paragraph in any

catalog ever could. So call for your free internet access software at 1-800-677-SHOP or stop by and check us out the next time you're net surfing at <http://shop.internet.net>. If using the phone scares you, e-mail for more information at info@internet.net.

It's the best way to shop and the one place you'll never hear someone say "Dude, let me put you on hold while I check with my supervisor."

The largest shopping mall in the world.SM



The Internet Shopping Network gives you more access to product info than any catalog ever could.



Internet Shopping Network

WHY PAY UP THE WAZOO FOR YOUR INTERNET SERVICE?

MONTHLY COST OF INTERNET SERVICE

SERVICE PROVIDER	20 HRS/MO	30 HRS/MO	40 HRS/MO
NETCRUISER™	\$19.95	\$19.95	\$19.95
COMPUSERVE	\$200.95	\$296.95	\$392.95
GENIE	\$198.95	\$293.95	\$388.95
AMERICA ON-LINE	\$62.45	\$97.45	\$132.45

Cost comparisons based on published monthly fees and prime hourly charges for Internet service as of 8/29/94.

Compared to other Internet services, NetCruiser can save you hundreds of dollars each month. And unlike other services, NetCruiser links you directly to the Internet. So it's faster, easier and far more efficient.

Save Your Cash.

Tired of traveling the Internet in fear of racking up some wallet-busting bills? Then switch your Internet service to NetCruiser™ for Windows™ from NETCOM.

NetCruiser gives you 40 prime-



time hours, and hundreds of week-end and off-peak hours every month for under \$20. That's more than 420 hours a month at no extra charge. Plus NetCruiser includes WWW,

**ONLY \$19.95
A MONTH:**

- **FREE START-UP FEE—SAVE \$25!***
- **420+ HOURS AT NO CHARGE!**

800-353-6600

Gopher, FTP, Usenet, Telnet, E-mail—all the top Internet resource discovery tools. So order NetCruiser now. We'll even give you the NetCruiser software plus the initial hook-up FREE. Believe us, your wallet will start to feel better right away.



NETCOM
The Leading Internet
Service Provider

*Offer subject to change without notice. You can get more information on NETCOM's services via the Internet at info@netcom.com. NetCruiser is a trademark of NETCOM. Windows is a trademark of Microsoft Corporation. ©1994 NETCOM Inc.

Booth #913

INVISION SYSTEMS CORPORATION

8500 Leesburg Pike, Suite 300
Vienna, VA 22182
Phone: (703) 506-0094
Fax: (703) 506-0098

InVision Systems Corporation produces a suite of realtime collaborative software products that give time to busy workgroups in a way far beyond E-mail, Voice-mail, Memos, Faxes and Cellular phones. InVision™ Video Conferencing for Windows brings video and audio conferencing to PCs attached to: Local (LAN) and Wide area (WAN) networks or Serial Modems. VisionGraphics™ enables up to twenty users to conduct realtime document sharing conferences. InVision TV™ distributes video to many parties through hubs, bridges, routers, and even across the Internet.



Booth #1125

JOHN WILEY & SONS, INC.

605 Third Avenue
New York, NY 10158
Phone: (212) 850-6000
Fax: (212) 850-6799

John Wiley and Sons, Inc. publishes books for computer and business professionals covering communications, networking, information security and the Internet. Wiley's latest releases include *The Net After Dark* by Lamont Wood, *The Mosaic Navigator* by Paul Gilster, *The Internet Business Book* by Jill Ellsworth and the second edition of the best-selling *The Internet Navigator* by Paul Gilster. Stop by the Wiley booth and enter our raffle for a case of wine. All John Wiley & Sons titles will be sold through Computer Literacy—the official bookstore of Internet World.

Booth #923

KPMG PEAT MARWICK LLP

100 Matsonford Rd., Suite 500
Radnor, PA 19087
Phone: (610) 995-4400
Fax: (610) 995-4599

KPMG Peat Marwick LLP assists organizations in developing technology-based solutions which enable them to gain a vital, competitive advantage—including solutions developed within our Internet Consulting practice. Our Internet consultants provide the unmatched technical guidance and industry experience you need to compete successfully in today's global marketplace.



Booth #116

THE LIBRARY CORPORATION

Research Park
Inwood, WV 25428
Phone: (304) 229-0100
Fax: (304) 229-0295

NLightN is a completely new kind of knowledge access tool.



Booth #212

LIVINGSTON ENTERPRISES, INC.

6920 Koll Center Pkwy
Suite 220
Pleasanton, CA 94566
Phone: (510) 426-0770
Fax: (510) 426-8951

Livingston Enterprises will be demonstrating the FireWall IRX Router which allows companies to securely access the Internet without compromising their private and sensitive data. Livingston will also be exhibiting the PortMaster family of Internetworking Communications Servers and Routers that provide secure remote network access over dial-up or leased lines (dedicated, switched, ISDN, or Frame Relay). Livingston will be discussing RADIUS (Remote Authentication Dial In User Service) the leading industry standard for managing remote dial-up users in to the network through Authentication, Authorization and Accounting.

Booth #904

MCQUEEN & ASSOCIATES

4404 Keswick Road
Baltimore, MD 21210
Phone: (410) 243-2755
Fax: (410) 243-9419

McQueen & Associates provides internet consulting and implementation services for e-mail, ftp, gopher, WWW server, etc. McQueen & Associates also conducts public and private internet training classes.

Mecklermedia

Booth #1037

MECKLERMEDIA

20 Ketchum Street
Westport, CT 06880
Phone: (203) 226-6967
Fax: (203) 454-5840

Stop by for your sample issue of INTERNET WORLD, Mecklermedia's cutting edge newsstand publication. Also on display for your perusal are the latest Mecklermedia books about the Internet: On Internet, Directory of Directories on The Internet, Pocket Guides to the Internet, Internet Access Providers, and WAIS and Gopher Servers; A Guide for Internet End-Users.

MecklerWeb

Booth #1041

MECKLERWEB

20 Ketchum Street
Westport, CT 06880
Phone: (203) 226-6967
Fax: (203) 454-5840

MecklerWeb is a World-Wide Web (HTTP://WWW.MECKLERWEB.COM) site on the Internet that houses news and information from Mecklermedia Corporation. MecklerWeb is additionally a forum for distribution of a rich array of information from other participating media companies who seek to reach the Internet user community. MecklerWeb is designed to be users' first stop on the Internet. It's MecklerWeb's objective to combine "need to know" information about the Internet with compelling content about all areas of interactive new media and technologies.

Booth #1028

MICROSOFT CORPORATION

One Microsoft Way
Building 3-1153
Redmond, WA 98052-6399
Phone: (206) 882-8080
Fax: (206) 936-7329

Stop by the booth and see for yourself why Windows NTS 3.5 is the best Internet server for price, performance, scalability and ease of use. Learn how Windows NT Workstation can give you exceptional performance as an Internet client.

Booth #405

MMB DEVELOPMENT CORPORATION

904 Manhattan Ave.
Manhattan Beach, CA 90266
Phone: (310) 318-1322
Fax: (310) 318-2162

TEAMate Multiprotocol Internet Server software. BBS, WWW, Gopher, Mail and custom client.

Booth #308

MORNING STAR TECHNOLOGIES

3518 Riverside Drive
Suite 101
Columbus, OH 43221
Phone: (614) 451-1883
Fax: (614) 459-5054

Morning Star Technologies provides affordable, secure, upgradeable branch office multi-protocol routers from dial-up PPP to ISDN to T1/E1 frame relay. The most feature packed, robust PPP for UNIX in the industry is available for most platforms. Firewall security in all our products. Encryption is a standard feature with all our routers. Use Morning Star to create secure, private, virtual networks through the Internet.

INTERNET ANYWHERE

Booth #806

MORTICE KERN SYSTEMS, INC. (MKS)

35 King Street North
Waterloo, ON
Canada N2J 2W9
Phone: (519) 884-2251
Fax: (519) 884-8861

MKS will demonstrate MKS Internet Anywhere, the lowest cost Windows access to Internet news and Electronic mail. Ride the information superhighway with MKS Internet Anywhere.



Booth #115

MOSAIC COMMUNICATIONS CORP.

650 Castro Street, Suite 500
Mt. View, CA 94041
Phone: (415) 254-2600
Fax: (415) 254-2601

Mosaic Communications is the premier provider of open software to enable individuals and organizations to exchange information and conduct commerce on the internet and other global networks.

Booth #1128

MULTIMEDIA CONSUMER SERVICES

PO Box 3062
IS-123 Reyjajyk ICELAND
Phone: 011-354-113553
Fax: 011-354-113573

Multimedia Consumer Services will show an electronic mall (E-Mall). The mall has a GUI interface with quick response time linked to the Internet for messaging services and WWW multimedia services.

Booth #804

NCM

6803 Whittier Avenue
McLean, VA 22101
Phone: (703) 847-0040
Fax: (703) 442-5703

Internet Gateway, "The One Box" connects all Novell workstation DOS/Windows users to the internet with single IP address using dial-up slip. Mosaic, Gopher, TelNet, FTP, SMTP Mail, News, etc.

Booth #1038

NET+EFFECTS

6475 Dwyer Court
San Jose, CA 95120
Phone: (408) 739-0557
Fax: (408) 997-1915

Net+Effects is demonstrating a "Plug 'N Play" server that lets you become an information provider on the Internet. We build and configure the server, you add the data! WWW, Gopher FTP and Mail Lists supported.

Booth #1024

NET WEEK, INC.— THE INTERNET LETTER

220 National Press
Washington, DC 20045
Phone: (202) 638-6020
Fax: (202) 638-6019

The Internet Letter covers the businesses that use the Internet, the political forces that shape it, and the information that flows across it.

Booth #415

NETMANAGE, INC.

10725 N. DeAnza Blvd.
Cupertino, CA 95014
Phone: (408) 973-7171
Fax: (408) 257-6405

Internet Chameleon is the leading Windows Internet interface. Automatically sign up for an account and connect to the Internet within 5 minutes with "Instant Internet." Applications include: Instant Internet tool, Chameleon Mosaic+, Archie, SMTP Mail with MIME, Newsreader and more!



ELECTRONIC NEWSSTAND

Booth #903

NETRESULTS— THE ELECTRONIC NEWSSTAND

1225 19th Street NW
Suite 650
Washington, D.C. 20036
Phone: (202) 466-8688
Fax: (202) 466-2565

netResults is fully prepared today to deliver to you Internet marketing and technical expertise, including all of the exciting tools like WWW and Gopher, and—thru The Electronic Newsstand—the enormous traffic you demand to market and promote your business.

Booth #1124

NETV INTERNET TELEVISION

1117 Isabel Street
Burbank, CA 91506
Phone: (818) 842-0417
Fax: (818) 842-0418

NeTV Internet Television is an innovative network-mediated video-based service for the global lifelong learning community, combining the power of television and video programming to reach large audiences with local and global telecomputing interaction. NeTV is a division of MecklerWeb Charter Partner company Pacificom International.

Come See Us In Booth #207

Expand Your Searching to the Internet

Our Windows Open Your World

Now your library can search the expanding resources on the Internet with WinPAC™ from NOTIS Systems, Inc. WinPAC is a Microsoft® Windows™ based



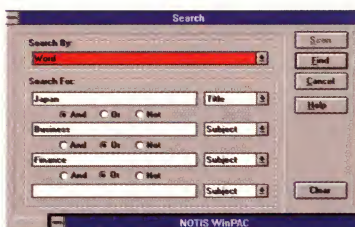
MICROSOFT
WINDOWS™
COMPATIBLE

graphical interface to Z39.50 and Gopher databases on the Internet. Its point-and-click functionality offers easy access to libraries and Gopher servers worldwide.

Sophisticated Searching

WinPAC is an efficient search tool for large databases. Its broad range of searching capabilities include:

- Author, title, and subject keys
- Keyword searches
- Boolean operators "AND", "OR", and "NOT"
- Browsing capabilities
- Hypertext links for easy search expansion
- Retained search history for easy re-execution



Quickly Locate Library Records

WinPAC Advantages

Access to Library Catalogs Worldwide	✓
Access to over 7000 Gopher Servers	✓
Searches Z39.50 and Gopher Resources	✓
Easy Graphical Interface	✓
Includes Text and Image Viewers	✓
Complete Documentation and Online Help	✓
Complete Package for Immediate Access	✓

WinPAC includes all the functionality of WinGopher, including Archie, Veronica, and WAIS searching, as well as a Telnet program.



Easily Locate Electronic Images

Why WinPAC?

WinPAC is the only product available today that combines Z39.50 and Gopher functionality in one complete package. It meets a broad range of searchers' needs. WinPAC is a fully supported product, including installation assistance. And with WinPAC, you can bring the latest in Z39.50 functionality to your library today.

WinPAC Solutions to Meet Your Needs

Whether you need a complete package to begin accessing the Internet, or you are already connected, WinPAC offers you the solution to meet your needs.

WinPAC provides you with a graphical interface to Z39.50 and Gopher resources.

\$99.00

WinPAC Complete

provides you with everything you need to start searching the Internet immediately. Included are WinPAC, Winsock-compliant TCP/IP software, and information about Internet SLIP/PPP access services through third party providers.

\$169.00

Popular Databases

OCLC®	California's
FirstSearch™	Melvyl System
University of Minnesota	Indiana University
Penn State	Commerce Business Daily
Congressional Legislation	RLIN™ CitaDel™
Purdue University	...and more

Call 1-800-55-NOTIS

FAX: (708) 866-4970 email: info@notis.com

WinPAC™

GRAPHICAL INTERFACE FOR THE INTERNET

Ameritech Library Services ■ Evanston, IL 60201-3665

System Requirements: 386 PC or higher ■ 3.5" 1.44 MB floppy disk drive ■ Windows 3.1 or higher ■ DOS 5.0 or higher ■ 6-8 MB memory
Communications Requirements: Winsock DLL-compliant TCP/IP software ■ 9600 BPS modem minimum and SLIP/PPP account **OR** direct TCP/IP network connection

Internet Access for Windows Users – Internet Chameleon™



Internet Connectivity Software for Home, Office and Remote

Nothing makes cruising the Internet easier than Internet Chameleon. A Windows graphical user interface makes finding information resources easy. The Library of Congress, weather maps, art, history, games. Meet new friends and converse with old friends. Read the latest news as soon as it's written, or cruise through a web of computer networks with information resources so numerous that no other on-line service comes close! With Internet Chameleon, you can navigate the largest universe of information with the click of a button.

Applications Included:

Electronic Mail (SMTP, POP) with MIME and Rules, Internet News Reader, Gopher Client, File Transfer: FTP, TFTP, and FTP Server, Telnet; Utilities: Ping, Finger, WhoIs, SLIP, CSLIP, PPP and ISDN Dial-Up Connections

- More Internet access tools than any other package
- Easy to use point-and-click interface
- Dial into the Internet
- Support for SLIP, CSLIP, PPP and ISDN Internet access
- Pre-configured connections for popular Internet providers
- Easy 5 minute installation
- Native Windows installation and ease of use



NETMANAGE™
(408) 973-7171

e-mail: sales@netmanage.com
World Wide Web: www.netmanage.com
10725 North De Anza Blvd., Cupertino, CA 95014 USA

Booth #627

NETWORK TRANSLATION TECHNOLOGIES

1901 Embaccadero Road
Palo Alto, CA 94303
Phone: (415) 364-1127
Fax: (415) 364-3035

Network Traslation Technol-
ogy, Palo Alto, Calif., special-
izes in Internet Connectivity
for the enterprise. The com-
pany provides products and
services for the networking
environment that enable
organizations to connect to
the Internet.

At Internet World '94, NTT
will be introducing PIX™
(Private Internet Exchange),
an entirely new class of net-
work device. PIX is a turnkey
solution that, when installed
on a host network, solves the
problem of unregistered IP
addresses by translating the
unregistered addresses into
registered addresses. PIX pro-
vides companies and organi-
zations with unrestricted, legal
access to the Internet without
requiring redesign of existing
networks.

Booth #300

NOVX

316 Occidental Ave. South
4th Floor
Seattle, WA 98104
Phone: (800) 873-6689
Fax: (206) 447-9008

NovX sells turn-key World-
Wide-Web (WWW) servers that
support Mosaic, Lynx, and
Telnet. Additional functional-
ity is available for E-mail, FTP,
Gopher, News and WAIS. We
offer complete WWW content
hosting facilities and services,
and also provide individual,
dedicated 56kb frame relay
and T1 Internet access. To
support our access services we
offer Windows-based Internet
client applications, including
E-mail, FTP, Telnet, News,
Gopher and Mosaic. NovX
also provides Internet Inte-
gration services such as net-
work security, network/enter-
prise to Internet connectivity
and more.

Booth #910

NYSERNET

200 Elwood Davis Rd.
Suite 103
Liverpool, NY 13088
Phone: (315) 453-2912
Fax: (315) 453-3052

NYSERNet is a New York
States regional provider of
Internet connectivity and
training. We offer a range of
connectivity options, from
dial-up (shell account) to
high speed (56 kbs-T3mbs)
leased lines. Training Center
in Syracuse, NY.

Booth #113

O'REILLY AND ASSOCIATES, INC.

103A Morris Street
Sebastopol, CA 95472
Phone: (707) 829-0515
Fax: (707) 829-0104

O'Reilly & Associates is
recognized worldwide for its
definitive books on the Inter-
net, UNIX, and the X Window
System, and for its online
Internet information service,
Global Network Navigator
(GNN).



Booth #301

OCLC-ON LINE COMPUTER LIBRARY CENTER, INC.

6565 Frantz Road
Dublin, OH 43017
Phone: (614) 764-6000
Fax: (614) 764-0155

Discover OCLC's FirstSearch
service, offering access to
nearly 50 commercial refer-
ence databases and document
ordering. Now, the full-text
of articles can be delivered
immediately online. OCLC
Electronic Journals Online
offers online journals with
a full-featured graphical
user interface.



Booth #105

PARACEL INC.

80 South Lake Ave., Ste. 650
Pasadena, CA 91101
Phone: (818) 666-6688
Fax: (818) 666-6677

Paracel develops and builds
advanced text filtering and
information dissemination
systems. The product is called
fast data finder. An internet
information service will be
demonstrated.



PAWWS

Portfolio Accounting World Wide
from Security APL

Booth #1119

PAWWS-PORTFOLIO ACCOUNTING WORLDWIDE

c/o Security APL
101 Hudson Street, 36th Floor
Jersey City, NJ 07302
Phone: (201) 332-2020
Fax: (201) 332-8133

PAWWS offers a World-Wide
Web based Quote Server and
portfolio management game.
A free game designed to
acquaint both experienced
and would-be investors with
accounting and risk analysis.
We will offer this as a com-
mercial portfolio management,
performance measurement,
trading and reporting system
in the near future.

Booth #926

PERFORMANCE SYSTEMS INTERNATIONAL, INC. (PSI)

510 Huntmar Park Drive
Herndon, VA 22070
Phone: (703) 904-4100
Fax: (703) 904-4200

Performance Systems Inter-
national (PSI) is the largest
provider of commercial,
value-added internetworking
services in the U.S. PSI oper-
ates the world's largest Frame
Relay network, using T3
trunks and ATM switching.

Booth #217

PERSONAL LIBRARY SOFTWARE INC.

2400 Research Blvd., Ste. 350
Rockville, MD 20850
Phone: (301) 990-1155
Fax: (301) 963-9738

PLServer is a breakthrough
product for full-powered pub-
lishing on the World Wide
Web. PLServer provides the
tools to set up a server, create
full-text databases and access
information using the most
advanced search capabilities
available.

Booth #909

THE PIPELINE

79 State St.
Brooklyn, NY 11201
Phone: (718) 852-4953
Fax: (718) 237-0625

The Pipeline, a company
that provides access to the
internet, is known for its
awardwinning software for
Windows and Macintosh.
Recipient of PC Magazine's
Editors' Choice Award.

Booth #516

PRENTICE HALL PTR

113 Sylvan Avenue
Englewood Cliffs, NJ 07632
Phone: (201) 816-4151
Fax: (201) 816-4146

Prentice Hall PTR publishes
and distributes books and
electronic products for com-
puter science, engineering
and science professionals.
Key publishing areas include:
Internet, Unix, Object-Orient-
ed Programming, C&C++,
Networking.



Booth #126

PRODIGY SERVICES COMPANY

445 Hamilton Avenue
White Plains, NY 10601
Phone: (914) 448-3462
Fax: (914) 448-2434

Prodigy's mission is to enhance the lives of people by providing convenient and affordable access to information, communications and transactions in an entertaining way while providing significant returns for its investors and business partners and a satisfying environment for its employees.

Booth #209

QUOTE.COM

3350 W. Bayshore, Ste. 106
Palo Alto, CA 94303
Phone: (415) 812-7740
Fax: (415) 812-7741

Quote.Com is a provider of stock quotes and premium financial data such as business news, market analysis, and earnings estimates to the Internet Community. Access is via e-mail, telnet, ftp, and WWW. Features include daily portfolio reports, charts, foreign markets, and stock screening and ranking progress.

Rockwell Telecommunications

Booth #109

ROCKWELL NETWORK SYSTEMS

7402 Hollister Ave.
Santa Barbara, CA 93117-2590
Phone: (805) 968-4262
Fax: (805) 968-6478

Worry-Free Routing™ with NetHopper™ from Rockwell redefines remote access. See Rockwell's smarter solutions for remote LAN access with high-performance, standards-based LAN and Internetworking hardware and software.

Booth #1135

SOFTWARE.NET

1050 Chestnut Ave., Ste. 202
Menlo Park, CA 94025
Phone: (415) 462-5522
Fax: (415) 473-3066

Software.net, a wholly owned subsidiary of CyberSource Corporation, markets and distributes software, electronically over the Internet. Software.net provides customers with extensive value added information in the form of product reviews, product demos, marketing information, and the opportunity to receive ordered products, electronically via the Internet.

Booth #1033

SPECIAL LIBRARIES ASSOCIATION

1700 Eighteenth Street NW
Washington, DC 20009
Phone: (202) 234-4700
Fax: (202) 265-9317

The Special Libraries Association represents 14,000 information resource experts. It provides professional development, public relations, government relations, research programs and publications to meet member needs.



Booth #305

SPRY, INC.

316 Occidental Ave. South,
Suite 200
Seattle, WA 98104
Phone: (206) 447-0300
Fax: (206) 447 9008

Come to SPRY's booth to see complete Internet solutions for the home and office. See for yourself why the AIR Series awarded PC Magazine's Editors' Choice award for best Internet tools. Or, why everybody is talking about the #1 complete Internet solution, Internet In A Box.

Booth #924

SPYGLASS, INC.

1800 Woodfield Drive
Savoy, IL 61874
Phone: (217) 355-6000
Fax: (217) 355-8925

Spyglass licenses Mosaic to companies on an OEM basis. Please visit our booth to "surf" the WorldWide Web and obtain a list of Spyglass' Enhanced NCSA Mosaic licensees.

Booth #816

SUN MICROSYSTEMS COMPUTER COMPANY

2550 Garcia Avenue
Mountain View, CA 94043
Phone: (415) 960-1300
Fax: (415) 856-2114

Sun Microsystems Computer Company offers plug and play access to the Internet. Bypass third party gateways and surf the Internet for less. Come see our product offerings, security options and learn about our access providers.

Booth #1032

SUNY/OCLC NETWORK

State University Plaza
324 Broadway
Albany, NY 12246
Phone: (518) 443-5444
Fax: (518) 432-4346

The Internet Homesteader is here! Stop by our booth for a complimentary copy of this innovative new publication. The Internet Homesteader scouts, plows and harvests the Internet for you.

Booth #304

SURANET

8400 Baltimore Boulevard
Suite 101
College Park, MD 20740
Phone: (301) 982-4600
Fax: (301) 982-4605

SURAnet, is the oldest and most experienced regional internet provider. SURAnet provides access to over 500 Academic, Government, Commercial and Non-Profit organizations in the Southeast region, the Caribbean-basin and South America. For more information please contact Marketing at 1-800-SURANET.



Booth #508

SYNERGY SOFTWARE

2457 Perkiomen Avenue
Reading, PA 19606
Phone: (610) 779-0522
Fax: (610) 370-0548

VersaTerm, VersaTerm-PRO and VersaTilities include easy-to-use graphical Internet/TCP/IP clients for mail, news, file transfer, directory services, Telnet and SLIP for the Macintosh.

Booth #1136

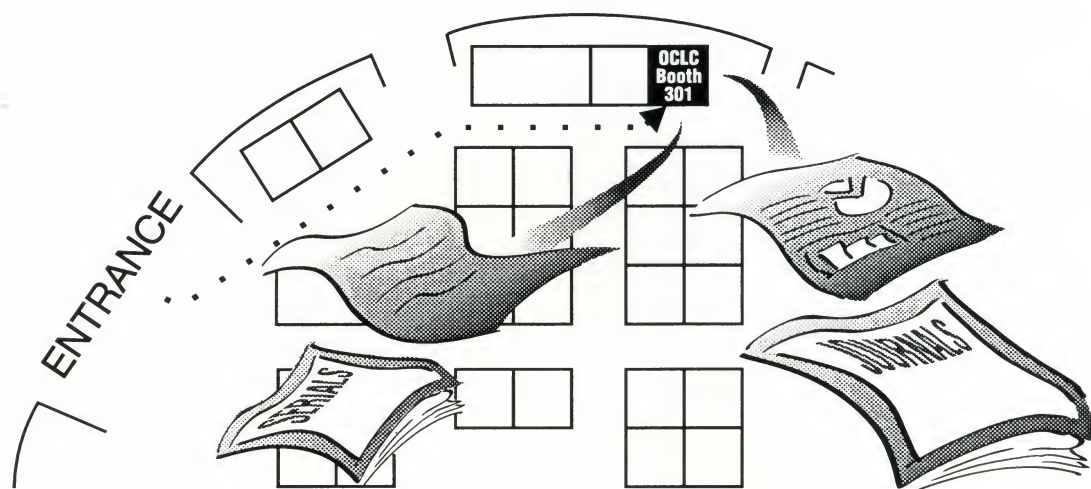
SYRACUSE UNIVERSITY/ SCHOOL OF INFORMATION STUDIES

4-206 Center for Science
& Technology
Syracuse, NY 13244
Phone: (315) 443-2911
Fax: (315) 443-5806

The School offers innovative graduate and undergraduate degree programs in Information Resources Management, Library and Information Science and Telecommunications and Network Management. Washington-based IRM and distance-education MLS available now.



DISCOVER THE ELECTRONIC LIBRARY AT OCLC BOOTH 301



FirstSearch
A world of information online

**OCLC ELECTRONIC
JOURNALS ONLINE**

SEE THE PRODUCTS THAT CAN HELP YOU MOVE TO THE NEXT STAGE OF THE ELECTRONIC LIBRARY

FIRSTSEARCH Find out more about the new full-text document delivery option that will soon be available on all FirstSearch serials databases. With this major enhancement, FirstSearch users will be offered immediate full-text online delivery of articles from more than 1,500 titles.

OCLC ELECTRONIC JOURNALS ONLINE See a demonstration of OCLC Electronic Journals Online, offering the first online journals with a full-featured graphical user interface. New enhancements to this interface, called Guidon, include the capability to offer color and gray-scale images.

OCLC 614-764-6000 800-848-5878 6565 Frantz Road, Dublin, Ohio 43017-3395



FURTHERING ACCESS TO THE WORLD'S INFORMATION



**Don't get stuck on
an on-ramp to nowhere.**

Look before you link.

These days, all kinds of companies claim they can provide Internet service. But if your network connection is important to you, many of these roads are best left untraveled.

AlterNet is still the only nationwide, ATM-based Internet Protocol Network available for commercial use. Others promise, we deliver. AlterNet provides more international connectivity. AlterNet operates more direct network connections to other component networks of the Internet. And AlterNet has more expertise to ensure reliable operation than any other service provider in the industry. Period. Whether you are an individual Macintosh or Windows user or the manager of a complex corporate network, there is an AlterNet service plan to meet your needs.

For a free copy of the white paper entitled *"How to Select an Internet Service Provider,"* call AlterNet right now.



For more information contact an AlterNet representative.

Voice: +1 800 258 9695 Email: info@alter.net

Internet and Enterprise WAN connectivity over dial-up, 56 Kbps, T1, and 10 Mbps circuits.
AlterNet is operated by UUNET® Technologies, Inc. Serving your Internet needs since 1987.

Booth #1023

TELEBIT CORPORATION

1315 Chesapeake Terrace
Sunnyvale, CA 94089
Phone: (408) 734-4333
Fax: (408) 734-3333

The NetBlazer received the 1994 Internet World Magazine award for best hardware solution. Come see how the Telebit NetBlazer product line can provide you an easy and affordable way to connect to the Internet.



UnCover

Booth #629

UNCOVER & READMORE

3801 East Florida Ave.
Suite 200
Denver, CO 80210
Phone: (303) 758-3030
Fax: (303) 758-5946

UnCover Company and Readmore present UnCover, an online article delivery service which offers access to over 16,000 periodicals and 5,000,000+ articles. Articles can be ordered online and faxed to libraries, homes or businesses within 24 hours.



Booth #515

UUNET TECHNOLOGIES, INC. (ALTERNET)

3110 Fairview Park Drive
Suite 570
Falls Church, VA 22042
Phone: (703) 204-8002
Fax: (703) 204-8002

AlterNet is the most experienced, best-connected, and most reliable internet access service in the business! Come see how AlterNet can help you meet your internet needs efficiently and affordably!

Booth #814

UWI MASQUE

702 Fort Street, Ste. 300
Victoria, British Columbia
V8W 1H2 CANADA
Phone: (604) 389-3543
Fax: (604) 360-7285

UWI Conductor is a secure internet client/server product. Features include MIT's Kerberos security in all clients (Windows, Mac, X-Windows, VM/3270) and servers (UNIX and VM/CMS); an Interactive Voice Response client; gopher compatability, and able to serve HTML objects. For secure Internet accessibility, even without PC's, UWI Conductor is the cost effective solution.

Booth #1133

V-ONE

12300 Twinbrook Parkway
Rockville, MD 20852
Phone: (301) 881-2297
Fax: (301) 881-5377

Introducing SmartWall, Virtual Open Networks Environment's Firewall offering with Smart-CAT, a SmartCard challenge and response token system using smartcards to facilitate a one-time password. Real-time demos and presentations in the lobby conference room on Wednesday and Thursday afternoon (limited seating, please RSVP at our booth).



Booth #1034

VERITY, INC.

1550 Plymouth Street
Mountain View, CA
94043-1230
Phone: (415) 960-7600
Fax: (415) 960-7698

TOPIC World-Wide Web Server allows publishers, libraries, archives, and others to create and maintain structured, organized documents that are easily browsed and searched by others around the world, via the Internet, regardless of their location or computer platform.

Booth #1043

WASHINGTON TECHNOLOGY

8500 Leesburg Pike
Suite 7500
Vienna, VA 22182
Phone: (703) 848-2800
Fax: (703) 848-2353

Washington Technology delivers strategic business, technology and government policy information to the dominant players in the federal marketplace.

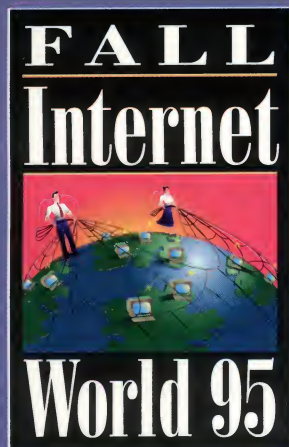


Booth #824

WENTWORTH PUBLISHING COMPANY

1866 Colonial Village Lane
Lancaster, PA 17601
Phone: (717) 390-4371
Fax: (717) 393-2732

Wentworth Worldwide Media, Inc., publishers of Internet Business Advantage, Classroom Connect, and All-in-One Internet Software, also builds Internet destinations and customized web sites for companies through their Internet Business Service division.



**Mark Your Calendar
for Fall Internet World '95
October 30–November 2
World Trade Center
Boston, Massachusetts**

Booth #919

WIDE AREA INFORMATION SERVERS (WAIS INC.)

1040 Noel Drive, #102
Menlo Park, CA 94025
Phone: (415) 617-0444
Fax: (415) 327-6513

WAIS, Inc. is bringing commercial publishers to the Internet, and providing commercial grade publishing tools to business, government, and education. Come see on display: new services from Dow Jones, Encyclopedia Britannica and Scholastic.

Booth #124

THE WOLLONGONG GROUP, INC.

1129 San Antonio Road
Palo Alto, CA 94303
Phone: (415) 962-7100
Fax: (415) 969-5547

Wollongong is a pioneer in TCP/IP technology and provides the award-winning PathWay product line for Windows, DOS, Macintosh and OpenVMS. Wollongong has recently announced the formation of an Advanced Applications Center in Santa Cruz, CA to meet the challenge of providing "TCP/IP for everyone" through next-generation, advanced Internet applications.

Booth #1130

YOUR VOICE VILLAGE

PO Box 606, 171 River Drive
Hadley, MA 01035
Phone: (413) 585-1134
Fax: (413) 585-1137

A national computer online service by AWO for people with disabilities. We are full service and have full Internet access.



Quadralay Corporation announces WebWorks, a family of Internet technology products for building commercial business applications. The Quadralay WebWorks family includes robust, commercially supported, client and server software products. The WebWorks family consists of:

WebWorks Mosaic™

WebWorks Search System™

WebWorks Enterprise Server™

WebWorks Document Translator™

WebWorks Mosaic SDK™

Quadralay Corporation
8920 Business Park Dr.
Austin, Texas 78759
info@quadralay.com

Quadralay welcomes anyone interested in building serious client-server applications and members of the press to visit our hospitality suite in the Washington Hilton and Towers. Suite number and hours will be available through the hotel or by contacting Quadralay Corporation.

Tel: (512) 346-9199
Fax: (512) 346-8990
FTP: ftp.quadralay.com
WWW: www.quadralay.com

The Morning Star Express Plus **Think of it as a Swiss Army Knife for the Internet.**



The new **Morning Star Express Plus Router** gives you dual ethernet ports with a wide range of WAN connection capabilities. But—it doesn't stop there—it also provides outstanding security for your valuable data. Not only does it have excellent FIREWALL features to prevent unauthorized access to your data on your side of the network, it also protects your data as it wings its way through the Internet to its ultimate destination. With Morning Star you get rich **Connectivity** with **Unequaled Protectivity**.

CONNECTIVITY

Ethernet:10BaseT, 10Base2, and Thicknet
• Multiple high speed Async Ports •
Sync for 56kb through T1/E1 • Frame Relay Support • Automatic Failover to dial up or ISDN if sync connection fails •
Optional Morning Star CSU/DSU •
Optional Internal 14.4K modems • Branch Office Support including IP, Novell IPX, Banyon-Vines, Apple Talk, DEC Net, & others • Optional ISDN modem



*(all the tools you'll need to
CONNECT and PROTECT)*

w/NT1. Compatible with more Router brands than any-one else.

PROTECTIVITY

Authentication—to prevent unauthorized connection to the router • **Monitoring**—remote logging of unauthorized access attempts • **Dynamic Filtering**—to control who or what can enter or leave your site. • **Encryption**—(DES) *Data Encryption Standard* to protect your data as it travels across the network (requires Morning Star product at destination) • **Virtual Private Networking**—snoopers not only won't be able to see the data—they won't even be able to tell who it is coming from or going to. Create your own private secure network thru the Internet.

Connectivity with Protectivity—That's the name of the game with the **Morning Star Express Plus Router**.

SECURITY FEATURES

- *Data Encryption (DES Standard)*
- *Dynamic Packet Filtering*
- *Secure Authentication*
- *Virtual Private Networking*

**Contact Morning Star for the
industry leading PPP,
Windows & Mac connectivity
products & ISDN modems.**

***FREE**

INTERNET ACCESS

GOPHER★TELNET

WWW★FTP★NEWS★MAIL

FREE TCP/IP SLIP Client Software

217-322-1111

All Nodes 16.8K 8/N/1

Voice 217-322-1212

Service is Available to all users in USA.

*Regular Long Distance Charges Apply

New York City Access is Available for only
\$25.00 per month for Slip/PPP/Dial up,
Unlimited Access

Supported upto 28.8k Baud.

Modem 212-376-6666

Internet Exchange
127 East 59 Street
New York, NY 10022

212-980-0170

212-935-3322

BOOTH #

205

We also provide WEB/GOPHER server installations.